

[illegible]

	TIME	TIME	TIME	TIME	TIME	TIME
8N-1	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
8N-4	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
9N-1	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
9N-2	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
9N-4	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
DW-1	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
DW-2	TIME	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW
	CH4	CH4	CH4	CH4	CH4	CH4
7KH-2	TIME	TIME	TIME	TIME	TIME	TIME
	MCFD	MCFD	MCFD	MCFD	MCFD	MCFD
	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION
	VAC	VAC	VAC	VAC	VAC	VAC
7KH-3	TIME	TIME	TIME	TIME	TIME	TIME
	MCFD	MCFD	MCFD	MCFD	MCFD	MCFD
	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION
	VAC	VAC	VAC	VAC	VAC	VAC
7LH	TIME	TIME	TIME	TIME	TIME	TIME
	MCFD	MCFD	MCFD	MCFD	MCFD	MCFD
	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION
	VAC	VAC	VAC	VAC	VAC	VAC
6HLG	TIME	TIME	TIME	TIME	TIME	TIME
	MCFD	MCFD	MCFD	MCFD	MCFD	MCFD
	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION	SUCTION
	VAC	VAC	VAC	VAC	VAC	VAC

DATE: 3 Sept 97		4 Sept 97							
	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
8N-1	TIME	10:40	TIME		TIME		TIME		TIME
	FLOW	582	FLOW		FLOW		FLOW		FLOW
	CH4	29	CH4		CH4		CH4		CH4
8N-4	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
9N-1	TIME	10:33	TIME		TIME		TIME		TIME
	FLOW	896	FLOW		FLOW		FLOW		FLOW
	CH4	40	CH4		CH4		CH4		CH4
9N-2	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
9N-4	TIME	11:00	TIME		TIME		TIME		TIME
	FLOW	848	FLOW		FLOW		FLOW		FLOW
	CH4	35	CH4		CH4		CH4		CH4
K-3	TIME	4:30	TIME		TIME		TIME		TIME
	FLOW	OFF	FLOW		FLOW		FLOW		FLOW
	CH4	Low	CH4		CH4		CH4		CH4
DW-1	TIME	12:40	TIME		TIME		TIME		TIME
	FLOW	MCFD	FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
DW-2	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
7KH-2	TIME	9:05	TIME		TIME		TIME		TIME
	MCFD	1065	MCFD		MCFD		MCFD		MCFD
	SUCTION	2.0	SUCTION		SUCTION		SUCTION		SUCTION
	VAC	1.5	VAC		VAC		VAC		VAC
7KH-3	TIME	8:00	TIME	1:00	TIME	4:00	TIME		TIME
	MCFD	1210	MCFD		MCFD	1231	MCFD		MCFD
	SUCTION	—	SUCTION	0.5	SUCTION		SUCTION		SUCTION
	VAC	3.0	VAC	3	VAC		VAC		VAC
7LH	TIME	10:00	TIME		TIME		TIME		TIME
	MCFD	592	MCFD		MCFD		MCFD		MCFD
	SUCTION	—	SUCTION		SUCTION		SUCTION		SUCTION
	VAC	2.0	VAC		VAC		VAC		VAC
8HLG	TIME	11:00	TIME		TIME		TIME		TIME
	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION	101 PSI	SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC

REMARKS:

Sept 97

[illegible]

RECEIVED 17 August 1977

10 Sept 97

[illegible]

VERTICAL DEGAS DAILY LOG

APPROVED 17 August 97

DATE: 11 Sept 97		12 Sept 97									
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
8N-1	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
8N-4	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
9N-1	TIME	J.L. 10:53 AM	TIME		TIME		TIME		TIME		TIME
	FLOW	1152	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	50	CH4		CH4		CH4		CH4		CH4
9N-2	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
9N-4	TIME	J.L. 11:28 AM	TIME		TIME		TIME		TIME		TIME
	FLOW	1241	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	32	CH4		CH4		CH4		CH4		CH4
7I-3	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
DW-1	TIME	J.L. 3:38 PM	TIME	50 2:09 PM	TIME		TIME		TIME		TIME
	FLOW	141	FLOW	135	FLOW		FLOW		FLOW		FLOW
	CH4	0.09 PM	CH4	.10	CH4		CH4		CH4		CH4
DW-2	TIME	J.L. 3:38 PM	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	OFF	CH4		CH4		CH4		CH4		CH4
7KH-2	TIME	50 8:20 AM	TIME		TIME		TIME		TIME		TIME
	MCFD	5	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION	40	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC	.20	VAC		VAC		VAC		VAC		VAC
7KH-3	TIME	J.S. 10:42 AM	TIME		TIME		TIME		TIME		TIME
	MCFD	65	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION	1238	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC	2	VAC		VAC		VAC		VAC		VAC
7LH	TIME	J.L. 12:15 PM	TIME	50 10:32 AM	TIME		TIME		TIME		TIME
	MCFD	470	MCFD	50	MCFD		MCFD		MCFD		MCFD
	SUCTION	94 PSI	SUCTION	-	SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC	.5	VAC		VAC		VAC		VAC
6HLG	TIME	J.L. 5:14 PM	TIME		TIME		TIME		TIME		TIME
	MCFD	PSI	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC		VAC

Abstract 17 August 2007

13 Sept 77

DATE: 12-97 13 Sept 97												
8N-1	CHECKED BY	T.G.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:58A	TIME		TIME		TIME		TIME		TIME	
	FLOW	061	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4	2.7	CH4		CH4		CH4		CH4		CH4	
8N-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
9N-1	CHECKED BY	T.G.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:58A	TIME	10:37A	TIME		TIME		TIME		TIME	
	FLOW	1322	FLOW	1360	FLOW		FLOW		FLOW		FLOW	
	CH4	55	CH4	55	CH4		CH4		CH4		CH4	
9N-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
9N-4	CHECKED BY	T.G.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:32A	TIME	10:37A	TIME		TIME		TIME		TIME	
	FLOW	1261	FLOW	1134	FLOW		FLOW		FLOW		FLOW	
	CH4	40	CH4	40	CH4		CH4		CH4		CH4	
7I-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:58A	TIME		TIME		TIME		TIME		TIME	
	FLOW	135	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4	04	CH4		CH4		CH4		CH4		CH4	
DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
7KH-2	CHECKED BY	T.G.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:03A	TIME	1:58A	TIME		TIME		TIME		TIME	
	MCFD	1144.6	MCFD	1110	MCFD		MCFD		MCFD		MCFD	
	SUCTION	11	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC	.2	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY	T.G.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:45A	TIME	1:58A	TIME		TIME		TIME		TIME	
	MCFD	1185.1	MCFD	1187	MCFD		MCFD		MCFD		MCFD	
	SUCTION	9	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC	4	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	T.G.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:58A	TIME	12:45A	TIME		TIME		TIME		TIME	
	MCFD	492.7	MCFD	435	MCFD		MCFD		MCFD		MCFD	
	SUCTION	9	SUCTION	94 PSI	SUCTION		SUCTION		SUCTION		SUCTION	
	VAC	1	VAC		VAC		VAC		VAC		VAC	
6HLG	CHECKED BY	TF	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:25A	TIME		TIME		TIME		TIME		TIME	
	MCFD	92 PSI	MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC		VAC	

VERTICAL DEGAS DAILY LOG

REV 1000 17 August 97

DATE: - 9/15										
8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
8N-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
9N-1	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:29p	TIME	5:23a	TIME		TIME		TIME	
	FLOW	1278	FLOW	1360	FLOW		FLOW		FLOW	
	CH4	50%	CH4	55%	CH4		CH4		CH4	
9N-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
9N-4	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY	ms	CHECKED BY		CHECKED BY	
	TIME	10:57p	TIME	5:13a	TIME	1:38p	TIME		TIME	
	FLOW	1120	FLOW	774	FLOW	774	FLOW		FLOW	
	CH4	45%	CH4	35%	CH4	35%	CH4		CH4	
7I-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:20p	TIME		TIME		TIME		TIME	
	FLOW	135	FLOW		FLOW		FLOW		FLOW	
	CH4	.05	CH4		CH4		CH4		CH4	
DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
7KH-2	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:48a	TIME		TIME		TIME		TIME	
	MCFD	855	MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC	.50	VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:12a	TIME		TIME		TIME		TIME	
	MCFD	1172	MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:48a	TIME		TIME		TIME		TIME	
	MCFD	425	MCFD		MCFD		MCFD		MCFD	
	SUCTION	945	SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD	90PSI	MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	

VERTICAL DEGAS DAILY LOG

REVISED BY *ASBESTOS*

DATE: <i>16 Sept 97</i>		<i>17 Sept 97</i>							
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
8N-1	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
8N-4	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
9N-1	TIME	<i>J.L. 10:45</i>	TIME	<i>MS 12:30</i>	TIME		TIME		TIME
	FLOW	<i>1506</i>	FLOW	<i>1599</i>	FLOW		FLOW		FLOW
	CH4	<i>60</i>	CH4	<i>758</i>	CH4		CH4		CH4
9N-2	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
9N-4	TIME	<i>J.L. 10:55</i>	TIME		TIME		TIME		TIME
	FLOW	<i>892</i>	FLOW		FLOW		FLOW		FLOW
	CH4	<i>39</i>	CH4		CH4		CH4		CH4
7I-3	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
DW-1	TIME	<i>W.M. 2:50</i>	TIME	<i>JL 4:30</i>	TIME	<i>W.M. 2:30</i>	TIME		TIME
	FLOW	<i>132</i>	FLOW	<i>127</i>	FLOW	<i>145</i>	FLOW		FLOW
	CH4	<i>.3</i>	CH4	<i>.97</i>	CH4	<i>.40</i>	CH4		CH4
DW-2	TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
7KH-2	TIME	<i>JL 1:05a</i>	TIME		TIME		TIME		TIME
	MCFD	<i>750</i>	MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC
7KH-3	TIME	<i>JL 2:50a</i>	TIME		TIME		TIME		TIME
	MCFD	<i>1159</i>	MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC
7LH	TIME	<i>JL 12:21</i>	TIME	<i>JD 11:44</i>	TIME		TIME		TIME
	MCFD	<i>415</i>	MCFD	<i>60</i>	MCFD		MCFD		MCFD
	SUCTION		SUCTION	<i>-</i>	SUCTION		SUCTION		SUCTION
	VAC	<i>94 PSI</i>	VAC	<i>1</i>	VAC		VAC		VAC
6HLG	TIME		TIME		TIME		TIME		TIME
	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC

VERTICAL DEGAS DAILY LOG

DATE: Dec 17 - Dec 18

	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI
DW-2																														
DW-3																														
DW-4																														
DW-5																														
8AH-1																														
8BH-1																														
7LH																														
6HLG																														

DRIFT
BACK

5.5 well
242 PSI

VERTICAL DEGAS DAILY LOG

DATE: Dec 18 - Dec 19

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
DW-2	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-3	MCDFLOW	92	MCDFLOW	1	MCDFLOW	0	MCDFLOW	350	MCDFLOW	
	VAC/SUC	5.5	VAC/SUC		VAC/SUC		VAC/SUC	13	VAC/SUC	
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	0	BUBBLE TUBE PSI	4	BUBBLE TUBE PSI	80!!!	BUBBLE TUBE PSI	
	Below Coal	27.4								
DW-4 <i>Enhance on Buck</i>	MCDFLOW	745	MCDFLOW	850	MCDFLOW	886	MCDFLOW	745	MCDFLOW	730
	VAC/SUC	5.5	VAC/SUC	5.5	VAC/SUC	5.5	VAC/SUC	5.5	VAC/SUC	7.0
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	9.25
	Below Coal	7.6	Below Coal	6.45	Below Coal	7.14	Below	2.6	Below	12.47
DW-5	MCDFLOW	567	MCDFLOW	541	MCDFLOW	330.35	MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC	
	DIS/GPM	4	DIS/GPM	3	DIS/GPM	- 3.8	DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	14	BUBBLE TUBE PSI	20	BUBBLE TUBE PSI		BUBBLE TUBE PSI	
	Below Coal	17.25	Below	17.25	Below	12.5				
8AH-1	MCDFLOW	365	MCDFLOW	345	MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	1.7	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	MCDFLOW	914	MCDFLOW	881	MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	4.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	83	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	MCDFLOW	1166	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	86	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	TIME	10:07	TIME		TIME		TIME		TIME	
	PSI	94	PSI		PSI		PSI		PSI	

Done

VERTICAL DEGAIRAILY LOG

DATE: 12/20 to 12/21/97

DATE: 12/20/17									
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME		TIME		TIME		TIME		TIME
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL
DW-3	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY
	TIME	3:50a	TIME	5:10a	TIME	7:35a	TIME		TIME
	MCDFLOW	327	MCDFLOW	337	MCDFLOW	330	MCDFLOW		MCDFLOW
	VAC/SUC	3.6	VAC/SUC		VAC/SUC	7.2	VAC/SUC		VAC/SUC
	DIS/GPM	10	DIS/GPM		DIS/GPM	10	DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	0	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	WATER LEVEL	25.2 B	WATER LEVEL		WATER LEVEL	25.2 B	WATER LEVEL		WATER LEVEL
DW-4	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	4:39a	TIME	7:51a	TIME		TIME		TIME
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	6.5	VAC/SUC	6.5	VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	WATER LEVEL	6.45 B	WATER LEVEL	7.37 B	WATER LEVEL		WATER LEVEL		WATER LEVEL
	Blower	4.5 vac	Blower	4.5					
DW-5	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME		TIME		TIME		TIME		TIME
	MCDFLOW	500	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	3.75	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	WATER LEVEL	24.15 B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL
8AH-1	CHECKED BY	WM	CHECKED BY	CPY	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	5:40a	TIME	1:00am	TIME		TIME		TIME
	MCDFLOW	348	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	1.5	VAC/SUC	2	VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE	40	DISCHARGE		DISCHARGE		DISCHARGE
8BH-1	CHECKED BY	WM	CHECKED BY	CPY	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	5:47a	TIME	12:40	TIME		TIME		TIME
	MCDFLOW	905	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	4.0	VAC/SUC	4	VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE	45	DISCHARGE		DISCHARGE		DISCHARGE
7LH	CHECKED BY	CPY	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	9:40am	TIME		TIME		TIME		TIME
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE	50	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	6:25a	TIME		TIME		TIME		

VERTICAL DEGAS DATA LOG

DATE:

Dec 22 - Dec 23

DATE: _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____	
TIME		TIME		TIME		TIME		TIME		TIME	
MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-3		CHECKED BY	W.S.	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
		TIME	3:52pm	TIME	10:52am	TIME	5:32am	TIME		TIME	
		MCPD/FLOW	452.36	MCPD/FLOW	544	MCPD/FLOW	480	MCPD/FLOW		MCPD/FLOW	
		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
		DIS/GPM	12	DIS/GPM	10	DIS/GPM	6	DIS/GPM		DIS/GPM	
		BUBBLE TUBE PSI	6	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL			WATER LEVEL		WATER LEVEL	20.6	WATER LEVEL		WATER LEVEL		
			88'00" Local		16		Below				
DW-4		CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	10:23am	TIME	5:18am	TIME		TIME		TIME	
		MCPD/FLOW	638	MCPD/FLOW	655	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
		VAC/SUC	5.32	VAC/SUC	6	VAC/SUC		VAC/SUC		VAC/SUC	
		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL			WATER LEVEL	15.65	WATER LEVEL		WATER LEVEL		WATER LEVEL		
			12.2								
DW-6		CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	10:52am	TIME	5:08am	TIME		TIME		TIME	
		MCPD/FLOW	410	MCPD/FLOW	467	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
		DIS/GPM	3	DIS/GPM	3	DIS/GPM		DIS/GPM		DIS/GPM	
		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL		23	WATER LEVEL	14.95	WATER LEVEL		WATER LEVEL		WATER LEVEL		
					Below						
8AH-1		CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	11:08am	TIME		TIME		TIME		TIME	
		MCPD/FLOW	357	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1		CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	10:32am	TIME		TIME		TIME		TIME	
		MCPD/FLOW	884	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
		PSI/GPM	83	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH		CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	3:02am	TIME		TIME		TIME		TIME	
		MCPD/FLOW	1191	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
		PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
		DISCHARGE		DISCHARGE							

DATE: Dec 24 - Dec 25 97

DATE: Dec 24 - Dec 25 97

DATE: _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____		CHECKED BY _____	
TIME		TIME		TIME		TIME		TIME		TIME	
MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-3		CHECKED BY W.M. TIME 11:18am MCPD/FLOW 357 VAC/SUC DIS/GPM 10 BUBBLE TUBE PSI WATER LEVEL 23-6 8:10am	CHECKED BY W.M. TIME 4:35pm MCPD/FLOW 355 VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL 22.5 8:10am	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL					
DW-4		CHECKED BY W.M. TIME 11:23am MCPD/FLOW 625 VAC/SUC 5.5 DIS/GPM BUBBLE TUBE PSI WATER LEVEL 9.9 8:10am	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL					
DW-5		CHECKED BY W.M. TIME 11:32am MCPD/FLOW 460 VAC/SUC DIS/GPM 3.5 BUBBLE TUBE PSI WATER LEVEL 23 8:10am	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL	CHECKED BY TIME MCPD/FLOW VAC/SUC DIS/GPM BUBBLE TUBE PSI WATER LEVEL					
8AH-1		CHECKED BY W.M. TIME 12:34pm MCPD/FLOW 355 VAC/SUC PSI/GPM DISCHARGE 1.6	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE					
8BH-1		CHECKED BY W.M. TIME 12:34pm MCPD/FLOW 890 VAC/SUC PSI/GPM DISCHARGE Under Pressure 4.0	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE					
7LH		CHECKED BY W.M. TIME 3:08pm MCPD/FLOW 1124 VAC/SUC PSI/GPM DISCHARGE 1.4	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE	CHECKED BY TIME MCPD/FLOW VAC/SUC PSI/GPM DISCHARGE					
6HLG		CHECKED BY W.M. TIME 1:38pm PSI 80	CHECKED BY TIME PSI	CHECKED BY TIME PSI	CHECKED BY TIME PSI	CHECKED BY TIME PSI					

VERTICAL DEGAS LOG

DATE: 12/26 - 12/27

	CHECKED BY	TIME	MCDFLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	WATER LEVEL	CHECKED BY	TIME	MCDFLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	WATER LEVEL	CHECKED BY	TIME	MCDFLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	WATER LEVEL	CHECKED BY	TIME	MCDFLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE PSI	WATER LEVEL
DW-3	J.L.	8:25am	357.94		6	8	16 5/8"	JL	4:50a	344		5		22.9 B	Jimmy	8:37	341.73		6	8	20.6	Jimmy	11:13am	353.08		6	7	23.9
DW-4	T.L.	9:43am	654.9		12	6		JL	4:30a	0		3.5		6.2 above well	Jimmy	8:20am	242.59		4	20	26	J.S.	1:00pm	575.62		3.5	10	7
DW-5	T.L.	10:25am	438.8		6	2		JL	4:15a	425		4		21.85 B	J.S.	8:55am	438.80		4	9	28.75	J.S.	5:25pm	11.00am		4	9	28.75
8AH-1	T.L.	8:33am	337.24	1	4			JL	5:22a	330																		
8BH-1	T.L.	8:46am	852.27	3.5	5			JL	5:15a	844			82															
7LH	JL	12:30a	1190		84																							
6HLG																												

7:18 pm
5-30

VERTICAL DEGAS JULY LOG

DATE: 12/28 to 12/29

DATE: 10/2/81		TIME: 10:20		TIME: 10:20		TIME: 10:20		TIME: 10:20	
CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME
MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-3	CHECKED BY WM	CHECKED BY J.S.	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 1:40a	TIME 3:32	TIME	TIME	TIME	TIME	TIME	TIME	TIME
	MCDFLOW 397	MCDFLOW 391.18	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM 12	DIS/GPM 12	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI 10	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
	WATER LEVEL 16 B	WATER LEVEL 16 3C	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL
DW-4	CHECKED BY WM	CHECKED BY J.S.	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 2:20a	TIME 3:30m	TIME	TIME	TIME	TIME	TIME	TIME	TIME
	MCDFLOW 645	MCDFLOW 555.44	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW
	VAC/SUC	VAC/SUC 1/3	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI 10	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
	WATER LEVEL 5.3 B	WATER LEVEL 3.3C	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL
DW-5	CHECKED BY WM	CHECKED BY J.S.	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 2:50a	TIME 7:30m	TIME	TIME	TIME	TIME	TIME	TIME	TIME
	MCDFLOW 420	MCDFLOW 539.37	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM 6	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI 20	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
	WATER LEVEL 20.7 B	WATER LEVEL 23.45B	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL
8AH-1	CHECKED BY WM	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 12:40a	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME
	MCDFLOW 325	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW
	VAC/SUC 1.5	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE
8BH-1	CHECKED BY WM	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 12:50a	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME
	MCDFLOW 821	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW	MCDFLOW
	VAC/SUC 42	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE
7LH	CHECKED BY WM	CHECKED BY J.D.	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME 5:52a	TIME 7:27	TIME	TIME	TIME				

VERTICAL DEGAS DAILY LOG

D 1/31/98 to 2/1/98

	CHECKED BY	TIME	MCPD FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE - PSI	WATER LEVEL
7MH-1	WM	7:00a	656	2.0			
DW-6	WM	12:34a	480	3.2	10		
DW-4	WM		210	9	3		
DW-5	WM		250		4		
8AH-1	WM	11:53p	165	.3			
8BH-1	WM	12:12a	517	2.0			
7LH	WM		925	1.0			
6HLG	WM	10:07p					

Thur 29+30

TF pond building - OK

7J5.5 - 19 - off

7K7 - 41 - 986

7LH - psi 81

7LH - suc d.s mcf d
0 - 56 - 813

7LH - drained drip

7MH1 - drained drip

7MH1 - psi 87

7MH1 - suc d.s mcf d
4 - 56 Bailey not working

✓ JS Booster 2376 gas flow, 1055 gas total, 770 oxy ppm

7K5 - 15 - off

✓ pumps water level reading - 15 inches

DW3 blower running

DW4 - 3 blower vac, 9 well vac, 9 psi, 8 suc, 2 d.s, 1
340 mcf d 7.6 water level below coal

DW5 - 1 gas pres, 12 psi, 258 mcf d, 4 gal per min,
water level below coal

DW6 - 2 suc, 65 d.s, 10 gal per min, 482 mcf d

DW6 - drained drip

7BH1 - drained drip

8BH1 - psi 80

8BH1 - suc d.s mcf d
0 - 68 - 457

8AH1 - drained drip

3AH1 - psi 80.15

..41 suc d.s mcf d
0 - 62 - 1160

SA - #2 1/2 open
oil box full
water level 124.8
making bubbles
#3+1 running

7H1g chlorine 1.4 free
switched chlorine ba

O₂ sensor needs
checked

VERTICAL DEGAS DAILY LOG

DATE 27 Jan 98

28 Jan 98

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL	
DW-4	CHECKED BY	<u>JL</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>7:42 AM</u>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<u>—</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	<u>—</u>	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC	<u>—</u>	BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC	
	BUBBLE TUBE - PSI WATER LEVEL	<u>4.15</u>	BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL	
DW-5	CHECKED BY	<u>JL</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>7:42 AM</u>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<u>—</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<u>—</u>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	<u>—</u>	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI WATER LEVEL	<u>18.4</u>	BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL		BUBBLE TUBE - PSI WATER LEVEL	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	

DATE: Jan 25 - Jan 26 1978

DATE: Jan 25 - Jan 26 1978

CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 4:00a		TIME		TIME		TIME		TIME	
MCPD/FLOW 630		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC 1.7		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
SUBSUE		SUBSUE		SUBSUE		SUBSUE		SUBSUE	
TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
CHECKED BY W.M.		CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 1:15a		TIME 6:30a		TIME		TIME		TIME	
MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC 3.2		VAC/SUC 3.2		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM 10		DIS/GPM 20		DIS/GPM		DIS/GPM		DIS/GPM	
SUBSUE		SUBSUE		SUBSUE		SUBSUE		SUBSUE	
TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B	
60									
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 1:00a		TIME		TIME		TIME		TIME	
MCPD/FLOW 200		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
COMP VAC 10		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
BLOW VAC 3		BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC	
SUBSUE		SUBSUE		SUBSUE		SUBSUE		SUBSUE	
TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B	
3									
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 12:30a		TIME		TIME		TIME		TIME	
MCPD/FLOW 285		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM 4		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
SUBSUE		SUBSUE		SUBSUE		SUBSUE		SUBSUE	
TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B	
22.6									
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 11:00a		TIME		TIME		TIME		TIME	
MCPD/FLOW 125		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC 30		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 11:30a		TIME		TIME		TIME		TIME	
MCPD/FLOW 578		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC 18		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 4:15a		TIME		TIME		TIME		TIME	
MCPD/FLOW 881		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
VAC/SUC 13		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
TIME 12:30a		TIME		TIME		TIME		TIME	
PSI 90		PSI		PSI					

VERTICAL DEGAIRING LOG

DATE: 23 Jan 98 to 24 Jan 98

7MH-1	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	6:00p	TIME	12:35a	TIME		TIME		TIME		
	MCFD/FLOW	691	MCFD/FLOW	681	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	.5 5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM	52	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	93	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		
DW-6	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	10:15p	TIME		TIME		TIME		TIME		
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC		2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	62	DIS/GPM	11	DIS/GPM		DIS/GPM		DIS/GPM		
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B		
DW-4	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	4:21a	TIME		TIME		TIME		TIME		
	MCFD/FLOW	205	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	COMP VAC	12	COMP VAC		COMP VAC		COMP VAC		COMP VAC		
	BLOW VAC	3	BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC		
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		
WATER LEVEL	1.85 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B		
DW-5	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	10:45p	TIME	4:02a	TIME		TIME		TIME		
	MCFD/FLOW	304	MCFD/FLOW	297	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM		DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM		
	BUBBLE TUBE - PSI	8	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		
WATER LEVEL	A OR B	WATER LEVEL	17.25 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B		
8AH-1	CHECKED BY	TG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	8:45p	TIME		TIME		TIME		TIME		
	MCFD/FLOW	185	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	.5 10	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		
	DISCHARGE	58	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY	TG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	9:45p	TIME		TIME		TIME		TIME		
	MCFD/FLOW	535	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	1.5 2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		
	DISCHARGE	62	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	6:45p	TIME		TIME		TIME		TIME		
	MCFD/FLOW	877	MCFD/FLOW	866	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	1.5 2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	PSI/GPM	58	PSI/GPM	86	PSI/GPM		PSI/GPM		PSI/GPM		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
6HLG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	4:50a	TIME		TIME		TIME		TIME		
	PSI	91	PSI		PSI		PSI		PSI		

DATE: _____

DATE: 21 Jan 98

22 km

DATE 2/17/20									
7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	2:29 PM	TIME		TIME		TIME		TIME
	MCDFLOW	699	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	SUCKER		SUCKER		SUCKER		SUCKER		SUCKER
	TUBE - PSI	92.5	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI
DW-6	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	9:34 PM	TIME		TIME		TIME		TIME
	MCDFLOW	440	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	2.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	SUCKER		SUCKER		SUCKER		SUCKER		SUCKER
	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	10:40 PM	TIME		TIME		TIME		TIME
	MCDFLOW	230	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	COMP VAC	9	COMP VAC		COMP VAC		COMP VAC		COMP VAC
	BLOW VAC	5	BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC
	SUCKER	3	SUCKER		SUCKER		SUCKER		SUCKER
	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	
DW-5	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	10:14 PM	TIME		TIME		TIME		TIME
	MCDFLOW	305	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	SUCKER		SUCKER		SUCKER		SUCKER		SUCKER
	TUBE - PSI	21.6	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	8:34 PM	TIME		TIME		TIME		TIME
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM	50	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	9:24 PM	TIME		TIME		TIME		TIME
	MCDFLOW	563	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC	1.9	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	11:32 PM	TIME		TIME		TIME		TIME
	MCDFLOW	928	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM	84	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE
6HLG	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	6:35 PM	TIME	3:18 PM	TIME		TIME		TIME
	PSI	90	PSI	94	PSI		PSI		PSI

VERTICAL DEGAIR DAILY LOG

		CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME
7MH-1	MCFD/FLOW								
	VAC/SUC								
	DIS/GPM								
	BUBBLE TUBE - PSI								
DW-6	CHECKED BY	N.M.							
	TIME	11:05 AM							
	MCFD/FLOW	435							
	VAC/SUC	95							
	DIS/GPM	10							
	BUBBLE TUBE - PSI								
	WATER LEVEL		A OR B		A OR B		A OR B		A OR B
DW-4	CHECKED BY	N.M.				J.L.			
	TIME	12:45 PM				4:08 PM			
	MCFD/FLOW	410				346			
	COMP VAC	8				9			
	BLOW VAC	2.5 FX.				2.4			
	BUBBLE TUBE - PSI								
	WATER LEVEL	12.2	A OR B		7.6	A OR B			
DW-5	CHECKED BY	W.M.				J.L.			
	TIME	11:50 PM				4:45 PM			
	MCFD/FLOW	436				309			
	VAC/SUC								
	DIS/GPM	6				5			
	BUBBLE TUBE - PSI								
	WATER LEVEL	25.3	A OR B		4.6	A OR B			
8AH-1	CHECKED BY	W.M.							
	TIME	10:30 PM							
	MCFD/FLOW								
	VAC/SUC								
	PSI/GPM	80							
	DISCHARGE								
8BH-1	CHECKED BY	N.M.							
	TIME	10:45 PM							
	MCFD/FLOW	560							
	VAC/SUC	63							
	PSI/GPM								
	DISCHARGE								
7LH	CHECKED BY	J.L.							
	TIME	12:45 PM							
	MCFD/FLOW	950							
	VAC/SUC								
	PSI/GPM	84							
	DISCHARGE								
6HLG	CHECKED BY	W.M.							
	TIME	8:30 PM							
	PSI	90							

VERTICAL DEGAS FOLLY LOG

DATE 1/17/98 to 1/18/98

7MH-1	CHECKED BY	WM	CHECKED BY	OZZY	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30a	TIME	11:25	TIME		TIME		TIME	
	MCFD/FLOW	351	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.5	VAC/SUC	.5	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE - PSI		SUBJECT TUBE - PSI	Discharge .50	SUBJECT TUBE - PSI		SUBJECT TUBE - PSI		SUBJECT TUBE - PSI	
DW-6	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:13a	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	3.7	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	62 12	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE - PSI WATER LEVEL	60 101 (A) OR B	SUBJECT TUBE - PSI WATER LEVEL		SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B
DW-4	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:25p	TIME	1:10a	TIME		TIME		TIME	
	MCFD/FLOW	210	MCFD/FLOW	315	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC	
	SUBJECT TUBE - PSI WATER LEVEL	4.6 (A) OR B	SUBJECT TUBE - PSI WATER LEVEL	4.15 (A OR B)	SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B
DW-5	CHECKED BY	WM	CHECKED BY	OZZY	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:34p	TIME	8:40p	TIME		TIME		TIME	
	MCFD/FLOW	315	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	6	DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE - PSI WATER LEVEL	27.6 (A OR B)	SUBJECT TUBE - PSI WATER LEVEL	6.5 (A OR B)	SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B	SUBJECT TUBE - PSI WATER LEVEL	A OR B
8AH-1	CHECKED BY	WM	CHECKED BY	OZZY	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:42a	TIME	1:55am	TIME		TIME		TIME	
	MCFD/FLOW	6.8	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.5	VAC/SUC	1	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	58	DISCHARGE	51	DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY	OZZY	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:52a	TIME	1:31am	TIME		TIME		TIME	
	MCFD/FLOW	516	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.2	VAC/SUC	1.5	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	60	DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:00a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1016	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.3	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:30a	TIME		TIME		TIME		TIME	
	PSI	80	PSI		PSI		PSI		PSI	

DA

15 Jan 28

16 Jan 1968

DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:15 PM	TIME	6:35 PM	TIME		TIME		TIME	
	MCFD/FLOW	463	MCFD/FLOW	478	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	5.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	12	DIS/GPM	12	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	95.2	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW	ABOVE								
DW-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW		ABOVE/BELOW		ABOVE/BELOW		ABOVE/BELOW		ABOVE/BELOW	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:15 PM	TIME	6:35 PM	TIME		TIME		TIME	
	MCFD/FLOW	579	MCFD/FLOW	300	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	6	COMP VAC	9.211	COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC	2.5	BLOW VAC	2.5	BLOW VAC		BLOW VAC		BLOW VAC	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	5.3	WATER LEVEL	7.6	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW	ABOVE/BELOW	ABOVE/BELOW	ABOVE/BELOW	ABOVE/BELOW		ABOVE/BELOW		ABOVE/BELOW	
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:35 PM	TIME	6:25 PM	TIME		TIME		TIME	
	MCFD/FLOW	328	MCFD/FLOW	312	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	4	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	24.9	WATER LEVEL	18.4	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW	BELOW	ABOVE/BELOW	ABOVE/BELOW	ABOVE/BELOW		ABOVE/BELOW		ABOVE/BELOW	
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:35 PM	TIME		TIME		TIME		TIME	
	MCFD/FLOW	210	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.O.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:45 PM	TIME	6:45 PM	TIME		TIME		TIME	
	MCFD/FLOW	560	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.2	VAC/SUC	1.5	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	8.5	DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:45 PM	TIME		TIME		TIME		TIME	
	MCFD/FLOW	852	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	85	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:55 PM	TIME		TIME		TIME		TIME	
	PSI	80	PSI		PSI		PSI		PSI	

14 Jan

14 Jan

BHLG

DATE:

[illegible]

DATE 9 Jan 98 10 Jan 98

9 Jan 98

10 Jan 88

BW-6

REFERENCES

18 Set 97

DATE: 11 Sept 97		18 Sept 97										
76-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:05	TIME		TIME		TIME		TIME		TIME	
	FLOW	1152	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4	50	CH4		CH4		CH4		CH4		CH4	
8N-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
9N-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:35	TIME		TIME		TIME		TIME		TIME	
	FLOW	1591	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4	59	CH4		CH4		CH4		CH4		CH4	
9N-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
9N-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:45	TIME		TIME		TIME		TIME		TIME	
	FLOW	696	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4	36	CH4		CH4		CH4		CH4		CH4	
7I-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:35	TIME		TIME		TIME		TIME		TIME	
	FLOW	140 MCFD	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4		CH4	
7KH-2	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:35	TIME		TIME		TIME		TIME		TIME	
	MCFD	757	MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:45	TIME		TIME		TIME		TIME		TIME	
	MCFD	1141	MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:35	TIME		TIME		TIME		TIME		TIME	
	MCFD	410	MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION	94 PSI	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC		VAC	
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:39	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION	40	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC	PSI	VAC		VAC		VAC		VAC		VAC	

RECEIVED at Department of State

[illegible]

DATE: 26 Sept 97

27 Sept 97

REVISED 10 September 97

E:	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME
8N-1		T-6								
		7:58pm								
		1328								
9N-1		T-6		JL						
		7:37pm		10:45p						
		1427		1434						
9N-2										
9N-4		T-6		J-L						
		7:48pm		11:03pm						
		310		567						
71-3										
7H		JL								
		5:10a								
		393								
DW-1		J-L								
		11:38a								
		147								
DW-2										
7KH-2										
7KH-3		JL								
		3:50a								
		655								
7LH		JL								
		1:25a								
		260								
6HLG		JL								
		12:45a								
		95								

DATE: 9/29									
71-1	TIME	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	4:30	TIME		TIME		TIME		TIME
	CH4	off	FLOW		FLOW		FLOW		FLOW
	CH4	LOW	CH4		CH4		CH4		CH4
71-5	TIME		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW		TIME		TIME		TIME		TIME
	CH4		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
7J-1	TIME		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW		TIME		TIME		TIME		TIME
	CH4		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4
7J-5.5	TIME	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	12:58	TIME		TIME		TIME		TIME
	CH4	563	FLOW		FLOW		FLOW		FLOW
	CH4	39	CH4		CH4		CH4		CH4
7K-1	TIME	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	4:02	TIME		TIME		TIME		TIME
	CH4	off	FLOW		FLOW		FLOW		FLOW
	CH4	LOW	CH4		CH4		CH4		CH4
7K-2	TIME	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	3:30	TIME		TIME		TIME		TIME
	CH4	456	FLOW		FLOW		FLOW		FLOW
	CH4	29	CH4		CH4		CH4		CH4
7K-3	TIME	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	2:30	TIME		TIME		TIME		TIME
	CH4	off	FLOW		FLOW		FLOW		FLOW
	CH4	LOW	CH4		CH4		CH4		CH4
7K-4	TIME	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	1:40	TIME		TIME		TIME		TIME
	CH4	off	FLOW		FLOW		FLOW		FLOW
	CH4	LOW	CH4		CH4		CH4		CH4
7G	TIME	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	7:00p	TIME		TIME		TIME		TIME
	CH4	1030	FLOW		FLOW		FLOW		FLOW
	CH4	50%	CH4		CH4		CH4		CH4
7H-1	TIME	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	4:40	TIME		TIME		TIME		TIME
	CH4	419	FLOW		FLOW		FLOW		FLOW
	CH4	31	CH4		CH4		CH4		CH4
DW 3	TIME	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	5:45	TIME		TIME		TIME		TIME
	CH4	77	FLOW		FLOW		FLOW		FLOW
	CH4	PSI	CH4		CH4		CH4		CH4
8AH-1	TIME	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	9:30p	TIME		TIME		TIME		TIME
	CH4	95	FLOW		FLOW		FLOW		FLOW
	CH4	PSI	CH4		CH4		CH4		CH4
8BH-1	TIME	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	FLOW	10:22p	TIME		TIME		TIME		TIME
	CH4	491	FLOW		FLOW		FLOW		FLOW
	CH4	2.4	CH4		CH4		CH4		CH4

DATE: 5 Oct 97 - 6 Oct 97

[illegible]

DATE: 7 OCT 97										
E:	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
R:	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
8N-1	CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 10 ³⁰		TIME		TIME		TIME		TIME	
	FLOW 1425		FLOW		FLOW		FLOW		FLOW	
	CH4 63		CH4		CH4		CH4		CH4	
9N-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
9N-4	CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 10 ⁴⁵		TIME		TIME		TIME		TIME	
	FLOW 465		FLOW		FLOW		FLOW		FLOW	
	CH4 38		CH4		CH4		CH4		CH4	
71-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 11 ⁵⁵		TIME		TIME		TIME		TIME	
	FLOW 4.60		FLOW		FLOW		FLOW		FLOW	
	CH4 1.40		CH4		CH4		CH4		CH4	
DW-2	CHECKED BY W.M.		CHECKED BY W.M.		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 8 ¹⁵		TIME 12 ³⁰		TIME		TIME		TIME	
	FLOW 4.2		FLOW Pump		FLOW		FLOW		FLOW	
	CH4 8		CH4 off		CH4		CH4		CH4	
7KH-2	CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 2 ³⁰		TIME		TIME		TIME		TIME	
	MCFD 82		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 2 ³⁰		TIME		TIME		TIME		TIME	
	MCFD 491		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME 11 ⁵⁵		TIME		TIME		TIME		TIME	
	MCFD 510		MCFD		MCFD		MCFD		MCFD	
	SUCTION 23		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
	VAC		VAC		VAC		VAC		VAC	

ADDITIONAL QUESTIONS 8

PU-3 ^{93A} skinned OW-3 5:15 10GPM
Down 160mc50

DATE: 9/97 to 10/12/97		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
8N-1	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
9N-1	TIME	Freddy 1:30pm	TIME		TIME		TIME		TIME		TIME
	FLOW	2570	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	58	CH4		CH4		CH4		CH4		CH4
9N-2	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
9N-4	TIME	F.M. 11:30am	TIME		TIME		TIME		TIME		TIME
	FLOW	409	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	32%	CH4		CH4		CH4		CH4		CH4
7I-3	TIME		TIME		TIME		TIME		TIME		TIME
	FLOW		FLOW		FLOW		FLOW		FLOW		FLOW
	CH4		CH4		CH4		CH4		CH4		CH4
DW 3	TIME	WM 12:22a	TIME		TIME		TIME		TIME		TIME
	FLOW	715 PSI	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	12/31/97	CH4		CH4		CH4		CH4		CH4
DW-1	TIME	WM 9:30a	TIME	WM 10:20a	TIME		TIME		TIME		TIME
	FLOW	143	FLOW	135	FLOW		FLOW		FLOW		FLOW
	CH4	.30	CH4	.30	CH4		CH4		CH4		CH4
DW-2	TIME	WM 11:45a	TIME		TIME		TIME		TIME		TIME
	FLOW	17 PSI	FLOW		FLOW		FLOW		FLOW		FLOW
	CH4	4/30/97	CH4	1.2 vac	CH4		CH4		CH4		CH4
7KH-2	TIME	WM 4:30a	TIME		TIME		TIME		TIME		TIME
	MCFD	74	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC	.40	VAC		VAC		VAC		VAC		VAC
7KH-3	TIME	WM 5:07a	TIME		TIME		TIME		TIME		TIME
	MCFD	380	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC	1.5	VAC		VAC		VAC		VAC		VAC
7LH	TIME	WM 3:20a	TIME		TIME		TIME		TIME		TIME
	MCFD	505	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC	1.4	VAC		VAC		VAC		VAC		VAC
6HLG	TIME	WM 1:14a	TIME		TIME		TIME		TIME		TIME
	MCFD	90	MCFD		MCFD		MCFD		MCFD		MCFD
	SUCTION	PSI	SUCTION		SUCTION		SUCTION		SUCTION		SUCTION
	VAC		VAC		VAC		VAC		VAC		VAC

DATE: OCT 97		16 OCT 97									
E:	8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		FLOW		FLOW		FLOW		FLOW		FLOW	
		CH4		CH4		CH4		CH4		CH4	
E:	9N-1	CHECKED BY	J.L.	CHECKED BY	TG	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	11:42 AM	TIME	1:44 PM	TIME		TIME		TIME	
R:		FLOW	1878	FLOW	1389	FLOW		FLOW		FLOW	
		CH4	40	CH4	40%	CH4		CH4		CH4	
E:	9N-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		FLOW		FLOW		FLOW		FLOW		FLOW	
		CH4	43	CH4		CH4		CH4		CH4	
E:	9N-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	11:42 AM	TIME		TIME		TIME		TIME	
R:		FLOW	OFF	FLOW		FLOW		FLOW		FLOW	
		CH4	LOW	CH4		CH4		CH4		CH4	
E:	7I-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		FLOW		FLOW		FLOW		FLOW		FLOW	
		CH4		CH4		CH4		CH4		CH4	
E:	DW-3	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	12:48 PM	TIME	5:30 PM	TIME		TIME		TIME	
R:		FLOW	620 MCFD 18 PSI 52.02 LBS 6.6 PM	FLOW	418 18 PSI 18.2 LBS 6.6 PM	FLOW		FLOW		FLOW	
		CH4		CH4		CH4		CH4		CH4	
E:	DW-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY	
		TIME	12:30 PM	TIME	5:45 PM	TIME	5:30 PM	TIME		TIME	
R:	360m	FLOW	170 MCFD 20 VAC	FLOW	114 MCFD	FLOW	105 CH4 18.2 LBS 6.6 PM	FLOW		FLOW	
		CH4	OPS 2	CH4		CH4		CH4		CH4	
E:	DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	AS	CHECKED BY		CHECKED BY	
		TIME	12:12 PM 46.0 PM	TIME	5:30 PM	TIME	1:40 PM	TIME		TIME	
R:		FLOW	52 PSI	FLOW	26 PM	FLOW	OFF	FLOW		FLOW	
		CH4	1.2 VAC	CH4		CH4	UNBLOKED RND.0	CH4		CH4	
E:	7KH-2	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	9:45 AM	TIME		TIME		TIME		TIME	
R:		MCFD	35	MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:	7KH-3	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	2:22 PM	TIME	11:20 AM	TIME		TIME		TIME	
R:		MCFD	505	MCFD	45	MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:	7LH	CHECKED BY	W.M.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	6:45 PM	TIME	12:39 PM	TIME		TIME		TIME	
R:		MCFD	461	MCFD	40	MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:	6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	
E:		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME		TIME		TIME		TIME		TIME	
R:		MCFD		MCFD		MCFD		MCFD		MCFD	
		SUCTION		SUCTION		SUCTION		SUCTION		SUCTION	

DATE: Oct 19 - Oct 20 VERTICAL DEGAS DATA .03

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:48	TIME		TIME		TIME		TIME	
	MCFD	137	MCFD		MCFD		MCFD		MCFD	
	VAC/GPM	.30 4.2	VAC/GPM		VAC/GPM		VAC/GPM		VAC/GPM	
	BUBBLE TUBE	452	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-2	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:47 PM	TIME	3:14 PM	TIME		TIME		TIME	
	GPM	5	GPM	OFF	GPM		GPM		GPM	
	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
DW-3	CHECKED BY	WM	CHECKED BY	TG	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30 PM	TIME	9:01 PM	TIME		TIME		TIME	
	GPM/PSI	7.5	GPM/PSI	8.5	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	66.8	MCFD	402.76	MCFD		MCFD		MCFD	
DW-4 OFF	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
7KH-2	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:41 PM	TIME		TIME		TIME		TIME	
	MCFD	77	MCFD		MCFD		MCFD		MCFD	
	VAC	.50	VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:00 PM	TIME		TIME		TIME		TIME	
	MCFD	82	MCFD		MCFD		MCFD		MCFD	
	VAC	1.3	VAC		VAC		VAC		VAC	
7LH	CHECKED BY	WM	CHECKED BY	JD	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:05 PM	TIME	1:12	TIME		TIME		TIME	
	MCFD	740	MCFD		MCFD		MCFD		MCFD	
	VAC/PSI	.5	VAC/PSI	.5	VAC/PSI		VAC/PSI		VAC/PSI	
8HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:30 PM	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:48 PM	TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	PSI	95	PSI		PSI		PSI		PSI	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:09 PM	TIME		TIME		TIME		TIME	
	MCFD	750	MCFD		MCFD		MCFD		MCFD	
	VAC	under 2.0 Bar	VAC		VAC		VAC		VAC	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

DATE: October 21 - 22 1997

DATE: October 21 - 22 1997

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	J.L.M.	CHECKED BY	J.L.	CHECKED BY	JD	CHECKED BY	022f	CHECKED BY	
	TIME	7:25am	TIME	4:30am	TIME	8:25am	TIME	4:30am	TIME	
	MCFD	161	MCFD	160	MCFD	160	MCFD		MCFD	
	VAC/GPM	15	VAC/GPM	4	VAC/GPM	-3	VAC/GPM	3	VAC/GPM	
	BUBBLE TUBE	2	BUBBLE TUBE		BUBBLE TUBE	2 PSI	BUBBLE TUBE	2	BUBBLE TUBE	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	1609m	WATER LEVEL	
DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
DW-3	CHECKED BY	J.L.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:55am	TIME	4:40am	TIME		TIME		TIME	
	GPM/PSI	10 16	GPM/PSI	8	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL	29.25	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	594	MCFD	581	MCFD		MCFD		MCFD	
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
7KH-2	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:15pm	TIME		TIME		TIME		TIME	
	MCFD	79	MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	0	TIME		TIME		TIME		TIME	
	MCFD	F	MCFD		MCFD		MCFD		MCFD	
	VAC	F	VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:55am	TIME		TIME		TIME		TIME	
	MCFD	810	MCFD		MCFD		MCFD		MCFD	
	VAC/PSI	93	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	J.L.	CHECKED BY	JD	CHECKED BY		CHECKED BY	W.M.	CHECKED BY	
	TIME	5:00am	TIME	10:30am	TIME		TIME	5:00am	TIME	
	MCFD		MCFD	150	MCFD	9.35	MCFD	9.35	MCFD	
	PSI	102	PSI	40	PSI	11.3	PSI	11.3	PSI	
8BH-1	CHECKED BY	J.L.	CHECKED BY	JD	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:15am	TIME	9:52am	TIME		TIME		TIME	
	MCFD	283	MCFD		MCFD		MCFD		MCFD	
	VAC		VAC	1	VAC		VAC		VAC	
	SLP51	discharge	40							
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

VERTICAL DEGAS JULY LOG

DATE: October 23 - 24 1991

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY		CHECKED BY	J.L.	CHECKED BY		CHECKED BY	MS	CHECKED BY	
	TIME	7:00 AM	TIME	5:00 AM	TIME		TIME	10:30 AM	TIME	
	MCFD	55	MCFD	52	MCFD	52	MCFD	53	MCFD	
	VAC/GPM	X 3	VAC/GPM	25	VAC/GPM	22	VAC/GPM	- 4	VAC/GPM	
	BUBBLE TUBE	2	BUBBLE TUBE	500 PSI	BUBBLE TUBE	12 Suction	BUBBLE TUBE	2 PSI	BUBBLE TUBE	
	WATER LEVEL	2	WATER LEVEL	Call	WATER LEVEL		WATER LEVEL	4 GPM	WATER LEVEL	
DW-2	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY	
	TIME	6:30 AM	TIME	7:30 AM	TIME	7:40 AM	TIME		TIME	
	GPM	5	GPM	5	GPM	0.5	GPM	MS 52	GPM	
	VAC/PSI	1.2 3	VAC/PSI	2.4 3	VAC/PSI	2.4 0	VAC/PSI	12	VAC/PSI	
DW-3	CHECKED BY	J.L.	CHECKED BY	MS	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:30 AM	TIME	11:20 AM	TIME		TIME		TIME	
	GPM/PSI	2	GPM/PSI	5 -	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL		WATER LEVEL	10 PSI	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	585	MCFD	580	MCFD		MCFD		MCFD	
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY	T.L.	CHECKED BY		CHECKED BY	
	TIME	2:30 AM	TIME	9:00 AM	TIME	5:17	TIME		TIME	
	MCFD	1165	MCFD		MCFD	1010.9	MCFD		MCFD	
	VAC/PSI	91	VAC/PSI	1 -	VAC/PSI	5	VAC/PSI		VAC/PSI	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30 AM	TIME		TIME		TIME		TIME	
	PSI	95	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30 AM	TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	PSI	100	PSI		PSI		PSI		PSI	
8BH-1	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:00 AM	TIME	11:40 AM	TIME		TIME		TIME	
	MCFD	822	MCFD		MCFD		MCFD		MCFD	
	VAC		VAC	1.5	VAC		VAC		VAC	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

VERTICAL DEGRADATION DAILY LOG

DATE 10/25/97 to 10/26/97

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
8N-1	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:19a	TIME		TIME		TIME		TIME	
	MCFD	52	MCFD		MCFD		MCFD		MCFD	
	VAC/GPM	3	VAC/GPM		VAC/GPM		VAC/GPM		VAC/GPM	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-2	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:50a	TIME		TIME		TIME		TIME	
	GPM	5	GPM		GPM		GPM		GPM	
	VAC/PSI	1.0 0	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
DW-3	CHECKED BY	WM	CHECKED BY	FM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:00a	TIME	3:42	TIME		TIME		TIME	
	GPM/PSI	10 14	GPM/PSI	- 6	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL	22.5	WATER LEVEL	13.5	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	637	MCFD	650	MCFD		MCFD		MCFD	
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
7KH-2	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:30a	TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
	air	on								
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
7LH	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:22a	TIME		TIME		TIME		TIME	
	MCFD	945	MCFD		MCFD		MCFD		MCFD	
	VAC/PSI	.60	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30p	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:45a	TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	PSI	95	PSI		PSI		PSI		PSI	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:55a	TIME		TIME		TIME		TIME	
	MCFD	594	MCFD		MCFD		MCFD		MCFD	
	VAC	1.0	VAC		VAC		VAC		VAC	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

VERTICAL DEGAS LOG

DATE: *October 27-28 1997*

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
8N-1	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
	CHECKED BY <i>W.M.</i>		CHECKED BY <i>J.L.</i>		CHECKED BY <i>J.L.</i>		CHECKED BY		CHECKED BY	
	TIME	<i>6:45pm</i>	TIME	<i>1:05pm</i>	TIME	<i>2:30pm</i>	TIME		TIME	
DW-1	MCFD	<i>52</i>	MCFD		MCFD	<i>51</i>	MCFD		MCFD	
	VAC/GPM	<i>3</i>	VAC/GPM		VAC/GPM	<i>3</i>	VAC/GPM		VAC/GPM	
	BUBBLE TUBE	<i>2.15</i>	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-2	CHECKED BY <i>W.M.</i>		CHECKED BY <i>W.M.</i>		CHECKED BY <i>J.L.</i>		CHECKED BY		CHECKED BY	
	TIME	<i>6:30pm</i>	TIME	<i>7:30pm</i>	TIME	<i>2:00pm</i>	TIME		TIME	
	GPM	<i>6</i>	GPM	<i>Off</i>	GPM	<i>6</i>	GPM		GPM	
	VAC/PSI	<i>1.5 / 13</i>	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
DW-3	CHECKED BY <i>W.M.</i>		CHECKED BY		CHECKED BY <i>J.L.</i>		CHECKED BY		CHECKED BY	
	TIME	<i>7:45pm</i>	TIME		TIME	<i>2:45pm</i>	TIME		TIME	
	GPM/PSI	<i>20 / 6</i>	GPM/PSI		GPM/PSI	<i>25</i>	GPM/PSI		GPM/PSI	
	WATER LEVEL	<i>6.75</i>	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY <i>J.L.</i>		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>4:30pm</i>	TIME		TIME		TIME		TIME	
	MCFD	<i>928</i>	MCFD		MCFD		MCFD		MCFD	
	VAC/PSI	<i>92</i>	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
6HLG	CHECKED BY <i>J.L.</i>		CHECKED BY <i>W.M.</i>		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>7:30pm</i>	TIME	<i>3:30pm</i>	TIME		TIME		TIME	
	PSI	<i>90</i>	PSI	<i>90</i>	PSI		PSI		PSI	
8AH-1	CHECKED BY <i>W.M.</i>		CHECKED BY <i>W.M.</i>		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>5:30pm</i>	TIME	<i>5:45pm</i>	TIME		TIME		TIME	
	MCFD	<i>0</i>	MCFD	<i>0</i>	MCFD		MCFD		MCFD	
	PSI	<i>95</i>	PSI	<i>95</i>	PSI		PSI		PSI	
8BH-1	CHECKED BY <i>W.M.</i>		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>5:20pm</i>	TIME		TIME		TIME		TIME	
	MCFD	<i>662</i>	MCFD		MCFD		MCFD		MCFD	
	VAC	<i>-8</i>	VAC		VAC		VAC		VAC	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

DATE October 29-30 1997

DATA

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	FLOW		FLOW		FLOW		FLOW		FLOW		
	CH4		CH4		CH4		CH4		CH4		
DW-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	8:43 AM	TIME	4:25 AM	TIME		TIME		TIME		
	MCFD		MCFD		MCFD		MCFD		MCFD		
	VAC/GPM	2.5	VAC/GPM	2.1	VAC/GPM		VAC/GPM		VAC/GPM		
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		
DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	8:33 AM	TIME	4:08 AM	TIME		TIME		TIME		
	GPM	5	GPM		GPM		GPM		GPM		
	VAC/PSI	1.0 3	VAC/PSI	1.1 3	VAC/PSI		VAC/PSI		VAC/PSI		
				1050							
DW-3	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	9:34 AM	TIME	5:08 AM	TIME		TIME		TIME		
	GPM/PSI	10 6	GPM/PSI	7.5	GPM/PSI		GPM/PSI		GPM/PSI		
	WATER LEVEL	6.75	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		
	MCFD	5.33	MCFD	5.74	MCFD		MCFD		MCFD		
DW-4	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		
	TIME	7:02 AM	TIME	PERSON	TIME	4:37 AM	TIME		TIME		
	GPM	10	GPM	440	GPM	8.5	GPM		GPM		
	PACK-45	445	MOBS.	140	MOBS.	135 PSI					
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCFD		MCFD		MCFD		MCFD		MCFD		
	VAC		VAC		VAC		VAC		VAC		
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCFD		MCFD		MCFD		MCFD		MCFD		
	VAC		VAC		VAC		VAC		VAC		
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	12:37 AM	TIME		TIME		TIME		TIME		
	MCFD	9.55	MCFD		MCFD		MCFD		MCFD		
	VAC/PSI		92	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
6HLG	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	10:42 AM	TIME	8:03 AM	TIME		TIME		TIME		
	PSI	90	PSI	90	PSI		PSI		PSI		
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	0224	CHECKED BY		CHECKED BY		
	TIME	7:34 AM	TIME	12:49 AM	TIME	1:15 PM	TIME		TIME		
	MCFD		MCFD		MCFD	0.15	MCFD		MCFD		
	PSI	93	PSI	102	PSI	1.5	PSI		PSI		
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	0224	
	TIME	7:34 AM	TIME	12:49 AM	TIME	3:34 AM	TIME	5:48 AM	TIME	1:15 PM	
	MCFD	76.4	MCFD	690	MCFD	OK	MCFD	OK	MCFD	MODIFIED	
	VAC	.6	VAC	90 PSI	VAC	OK	VAC	OK	VAC	.10	
	CH4	2266		782							
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	FLOW		FLOW		FLOW		FLOW		FLOW		
	CH4		CH4		CH4		CH4		CH4		

VERTICAL DEGAS DAILY LOG

DATE: 11/11/97 3/11/97

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:45	TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC/GPM	2.5	VAC/GPM	2.2 4	VAC/GPM		VAC/GPM		VAC/GPM	
	BUBBLE TUBE		BUBBLE TUBE	2 PSI	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-2	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:00p	TIME		TIME		TIME		TIME	
	GPM	.5	GPM		GPM		GPM		GPM	
	VAC/PSI	.8	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
DW-3	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:40a	TIME		TIME		TIME		TIME	
	GPM/PSI	7.5 5	GPM/PSI	8.5	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	598	MCFD	593	MCFD		MCFD		MCFD	
DW-4	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00a	TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	MCFD	421	MCFD	278						
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:00a	TIME		TIME		TIME		TIME	
	MCFD	920	MCFD		MCFD		MCFD		MCFD	
	VAC/PSI	92	VAC/PSI		VAC/PSI		VAC/PSI		VAC/PSI	
8HLG	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:10p	TIME		TIME		TIME		TIME	
	PSI	90	PSI	95	PSI		PSI		PSI	
8AH-1	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:56p	TIME		TIME		TIME		TIME	
	MCFD	480	MCFD	461	MCFD		MCFD		MCFD	
	PSI		PSI	100	PSI		PSI		PSI	
	VAC	.60								
8BH-1	CHECKED BY	WM	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:21p	TIME		TIME		TIME		TIME	
	MCFD	501	MCFD	512	MCFD		MCFD		MCFD	
	VAC	1.2	VAC		VAC		VAC		VAC	
	Borehole	8670	PSI	88						
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

VERTICAL DEGAS DATA LOG

DATE: 4-5-1997

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME	1:58pm	TIME		TIME		TIME	
	MCFD	552	MCFD		MCFD		MCFD		MCFD	
	VAC/GPM	2.4	VAC/GPM	2.4	VAC/GPM		VAC/GPM		VAC/GPM	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:08pm	TIME	2:05pm	TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	VAC/PSI	1.0 0	VAC/PSI	1.5 2	VAC/PSI		VAC/PSI		VAC/PSI	
		90.56 26.11								
DW-3	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:58pm	TIME	1:48pm	TIME		TIME		TIME	
	GPM/PSI	6 0	GPM/PSI	2.5	GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	590	MCFD	573	MCFD		MCFD		MCFD	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	7.5	CHECKED BY		CHECKED BY	
	TIME	3:58pm	TIME	1:48pm	TIME	10:28pm	TIME		TIME	
	GPM	42.86pm	GPM	4	GPM	60	GPM		GPM	
		44.12		43		438				
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	7.0	CHECKED BY	0.2	CHECKED BY	
	TIME	1:08pm	TIME	5:38pm	TIME	6:58pm	TIME	3:18pm	TIME	
	MCFD	752	MCFD	761	MCFD	390	MCFD	35	MCFD	
	VAC/PSI	91	VAC/PSI		VAC/PSI	- 100	VAC/PSI	.5	VAC/PSI	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:38pm	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
	TIME	6:57pm	TIME	12:38pm	TIME	6:48pm	TIME		TIME	
	MCFD	433	MCFD	409	MCFD		MCFD		MCFD	
	PSI		PSI		PSI		PSI		PSI	
8BH-1	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
	TIME	7:53pm	TIME	9:38pm	TIME	6:38pm	TIME		TIME	
	MCFD	836	MCFD	760	MCFD	759	MCFD		MCFD	
	VAC	1.5	VAC	.5	VAC		VAC		VAC	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

VERTICAL DEGAS ONLY LOG

DATE: 00 6-2 1997

8N-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
DW-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC/GPM		VAC/GPM		VAC/GPM		VAC/GPM		VAC/GPM	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:30pm	TIME	4:00pm	TIME		TIME		TIME	
	GPM	3	GPM	1.152	GPM		GPM		GPM	
	VAC/PSI	1.0 2	VAC/PSI	6	VAC/PSI		VAC/PSI		VAC/PSI	
		1.0		100%						
DW-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30pm	TIME		TIME		TIME		TIME	
	GPM/PSI	55	GPM/PSI		GPM/PSI		GPM/PSI		GPM/PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	MCFD	530	MCFD		MCFD		MCFD		MCFD	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM	4	GPM		GPM		GPM		GPM	
	MCFD	440								
7KH-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7KH-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD		MCFD		MCFD		MCFD		MCFD	
	VAC		VAC		VAC		VAC		VAC	
7LH	CHECKED BY	J.L.	CHECKED BY	J.O.	CHECKED BY	J.S.	CHECKED BY		CHECKED BY	
	TIME	3:00pm	TIME	11:40am	TIME	5:00pm	TIME		TIME	
	MCFD	821	MCFD		MCFD	886	MCFD		MCFD	
	VAC/PSI	92	VAC/PSI	1 - 40	VAC/PSI	92	VAC/PSI		VAC/PSI	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:00pm	TIME		TIME		TIME		TIME	
	PSI	110	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:30pm	TIME	11:40pm	TIME		TIME		TIME	
	MCFD	476	MCFD	470	MCFD		MCFD		MCFD	
	PSI		PSI	100	PSI		PSI		PSI	
	Under Floor	.4								
8BH-1	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.O.	CHECKED BY		CHECKED BY	
	TIME	12:30pm	TIME	4:30pm	TIME	8:00pm	TIME		TIME	
	MCFD	816	MCFD	783	MCFD		MCFD		MCFD	
	VAC	552	VAC		VAC	1	VAC		VAC	
		.3	PSI	85	PSI	40				
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	

DATE: 1/8 to 11/9

DATE: 1/8 to 11/9

[illegible]

VERTICAL DEW DAILY LOG

DATE: Nov 10-11 1997

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
DW-1	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-2	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY	
	TIME	<u>8:42</u>	TIME		TIME	<u>5:42</u>	TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	<u>OK</u>	MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<u>1.2</u>	VAC/SUC	<u>1.2</u>	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	<u>143</u>	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
BUBBLE TUBE	<u>0</u>	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		
DW-3	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY	<u>JO</u>	CHECKED BY		CHECKED BY	
	TIME	<u>9:32</u>	TIME	<u>5:08</u>	TIME	<u>12:02</u>	TIME		TIME	
	MCFD/FLOW	<u>516</u>	MCFD/FLOW	<u>533</u>	MCFD/FLOW	<u>575</u>	MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	<u>05</u>	PSI/GPM	<u>9</u>	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		
DW-4	CHECKED BY	<u>W.M.</u>	CHECKED BY		CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY	
	TIME	<u>9:28</u>	TIME		TIME	<u>5:28</u>	TIME		TIME	
	MCFD	<u>80</u>	MCFD		MCFD	<u>374</u>	MCFD		MCFD	
	GPM		GPM		GPM		GPM		GPM	
		<u>80</u>								
7LH	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>3:08</u>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<u>857</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	<u>93</u>	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>7:43</u>	TIME	<u>5:34</u>	TIME		TIME		TIME	
	MCFD/FLOW	<u>450</u>	MCFD/FLOW	<u>474</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	<u>102</u>	PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE	<u>under pressure</u>	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
		<u>4</u>								
8BH-1	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>8:13</u>	TIME	<u>5:48</u>	TIME		TIME		TIME	
	MCFD/FLOW	<u>755</u>	MCFD/FLOW	<u>773</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	<u>88</u>	PSI/GPM		PSI/GPM		PSI/GPM	
DISCHARGE	<u>under pressure</u>	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
		<u>17</u>								

DATE: Nov 12-13 1997

DATE: Nov 12-13 1997

	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME	CHECKED BY	TIME
DW-1	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-2	CHECKED BY	J.L.	CHECKED BY	JS	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:58am	TIME	10:22	TIME		TIME		TIME	
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	2.0	VAC/SUC	1.8	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	1.97	PSI/GPM	-	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:28am	TIME		TIME		TIME		TIME	
	MCDFLOW	522	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	6	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:08am	TIME		TIME		TIME		TIME	
	MCDF	468	MCDF		MCDF		MCDF		MCDF	
	GPM		GPM		GPM		GPM		GPM	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:33am	TIME		TIME		TIME		TIME	
	MCDFLOW	871	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	90	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:42am	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:48am	TIME		TIME		TIME		TIME	
	MCDFLOW	500	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	101	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:08am	TIME	11:24am	TIME		TIME		TIME	
	MCDFLOW	656	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC	3	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM	-	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	40	DISCHARGE		DISCHARGE		DISCHARGE	

VERTICAL DEGAIRING DAILY LOG

DATE: NOV 14-15 1997

DW-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-2	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	0 11:50	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30 PM	TIME		TIME		TIME		TIME	
	MCFD/FLOW	502	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	6	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:20 PM	TIME		TIME		TIME		TIME	
	MCFD	441	MCFD		MCFD		MCFD		MCFD	
	GPM		GPM		GPM		GPM		GPM	
7LH	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:31 PM	TIME	12:57 PM	TIME		TIME		TIME	
	MCFD/FLOW	894.4	MCFD/FLOW	880	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.50 5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	91	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	46	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8HLG	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:35 PM	TIME	3:37 PM	TIME		TIME		TIME	
	PSI	everything OK	PSI	110	PSI		PSI		PSI	
8AH-1	CHECKED BY		CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:20 PM	TIME	6:20 PM	TIME		TIME		TIME	
	MCFD/FLOW	446.99	MCFD/FLOW	470	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.20 8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	102	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	44	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:45 PM	TIME	4:22 PM	TIME		TIME		TIME	
	MCFD/FLOW	826.10	MCFD/FLOW	871	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	4.5 8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	38	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	46	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	

TL - 5.15

VERTICAL DEGAS PUMP LOG

DATE: 11/6/97 to 11/17

DW-2	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:25pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	0	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-3	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:58pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	483	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	0 7.5	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.S.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:44pm	TIME	8:44pm	TIME		TIME		TIME	
	MCFD/FLOW	434	MCFD/FLOW	43459	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	- 60	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	-	DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY	0224	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:19pm	TIME	4:09pm	TIME		TIME		TIME	
	MCFD/FLOW	905	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	2	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	42	DISCHARGE		DISCHARGE		DISCHARGE	
8HLG	CHECKED BY	J.L.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:24pm	TIME	3:33pm	TIME		TIME		TIME	
	PSI	112	PSI	90	PSI		PSI		PSI	
8AH-1	CHECKED BY	WM	CHECKED BY	0224	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:04pm	TIME	3:25pm	TIME		TIME		TIME	
	MCFD/FLOW	442	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.4	VAC/SUC	1.4	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	40	DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:41pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1018	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	

VERTICAL DEGAS ONLY LOG

DATE: Nov. 18-19

DATE: 100V. 18-17										
DW-2	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:30	TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	24	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	5.55	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
	1.0									
DW-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:00	TIME		TIME		TIME		TIME	
	MCPD/FLOW	506	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	6	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:3	TIME		TIME		TIME		TIME	
	MCPD/FLOW	859	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:30	TIME		TIME		TIME		TIME	
	MCPD/FLOW	960	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	90	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
8HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:00	TIME		TIME		TIME		TIME	
	PSI	112	PSI		PSI		PSI		PSI	
8AH-1	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY	JO	CHECKED BY		CHECKED BY	
	TIME	6:00	TIME	10:00	TIME	4:15	TIME		TIME	
	MCPD/FLOW	418	MCPD/FLOW	—	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC	1.5	VAC/SUC	1.5	VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	—	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	42	DISCHARGE	40	DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:40	TIME	8:30	TIME		TIME		TIME	
	MCPD/FLOW	862	MCPD/FLOW	—	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC	4.5	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM	—	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	42	DISCHARGE		DISCHARGE		DISCHARGE	
DW-5	CHECKED BY	J.L.	CHECKED BY	MS	CHECKED BY		CHECKED BY		CHECKED BY	

VERTICAL DEGAS D LOG

DATE: NOV 20-21 1997

	CHECKED BY W.M.		CHECKED BY J.L.		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
DW-2	MCPD/FLOW	0	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	2.5	VAC/SUC	2.1	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	1	PSI/GPM	7 3	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE	0 PSI	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-3	TIME	7:30 PM	TIME	1:30 PM	TIME	8:45 PM	TIME		TIME	
	MCPD/FLOW	514	MCPD/FLOW	515	MCPD/FLOW	1515	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	4.8	VAC/SUC		VAC/SUC	
	PSI/GPM	2.5	PSI/GPM	5.5	PSI/GPM	6	PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE	0 PSI	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
DW-4	TIME	7:40 PM	TIME	1:30 PM	TIME		TIME		TIME	
	MCPD/FLOW	887	MCPD/FLOW	875	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	0	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE TUBE	13 PSI	BUBBLE TUBE	25 PSI	BUBBLE TUBE		BUBBLE TUBE		BUBBLE TUBE	
7LH	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW	1011	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	TIME	9:00 PM	TIME	6:15 PM	TIME		TIME		TIME	
	PSI	90	PSI	112	PSI		PSI		PSI	
8AH-1	TIME	11:00 PM	TIME	3:00 PM	TIME	3:05 PM	TIME		TIME	
	MCPD/FLOW	424	MCPD/FLOW	429	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	1.4	VAC/SUC		VAC/SUC	5	VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE	32	DISCHARGE		DISCHARGE	
8BH-1	TIME	11:30 PM	TIME	3:40 PM	TIME		TIME		TIME	
	MCPD/FLOW	868	MCPD/FLOW	862	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	5.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	90	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-5	TIME	6:00 PM	TIME	1:30 PM	TIME	4:00 PM	TIME		TIME	
	MCPD/FLOW	512	MCPD/FLOW		MCPD/FLOW	50.9	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	10 23	PSI/GPM		PSI/GPM	21	PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	BUBBLE	18			BUBBLE	12.5				

VERTICAL DEGAS ONLY LOG

DATE: 11/22 to 11/23/97

DATE: 11/22/78 11/23/78									
DW-2	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY	Lee	CHECKED BY		CHECKED BY
	TIME	9:54p	TIME	4:15a	TIME	12:00p	TIME		TIME
	MC/P/FL/W		MC/P/FL/W		MC/P/FL/W		MC/P/FL/W		MC/P/FL/W
	VAC/SUC	1.9	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	4	DIS/GPM	1	DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI	-5	BUBBLE TUBE PSI		BUBBLE TUBE PSI
DW-3	CHECKED BY	WM	CHECKED BY		CHECKED BY	Lee	CHECKED BY		CHECKED BY
	TIME	8:33a	TIME		TIME	12:30p	TIME		TIME
	MC/P/FL/W	520	MC/P/FL/W		MC/P/FL/W	520	MC/P/FL/W		MC/P/FL/W
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI	2	BUBBLE TUBE PSI		BUBBLE TUBE PSI	2	BUBBLE TUBE PSI		BUBBLE TUBE PSI
DW-4	CHECKED BY	WM	CHECKED BY		CHECKED BY	Lee	CHECKED BY		CHECKED BY
	TIME	4:53a	TIME		TIME	1:00p	TIME		TIME
	MC/P/FL/W	870	MC/P/FL/W		MC/P/FL/W	885	MC/P/FL/W		MC/P/FL/W
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI	13	BUBBLE TUBE PSI		BUBBLE TUBE PSI	13	BUBBLE TUBE PSI		BUBBLE TUBE PSI
DW-6	CHECKED BY		CHECKED BY		CHECKED BY	Lee	CHECKED BY		CHECKED BY
	TIME		TIME		TIME	12:30p	TIME		TIME
	MC/P/FL/W	542	MC/P/FL/W		MC/P/FL/W	540	MC/P/FL/W		MC/P/FL/W
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	23	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI	10	BUBBLE TUBE PSI		BUBBLE TUBE PSI	10	BUBBLE TUBE PSI		BUBBLE TUBE PSI
8AH-1	CHECKED BY	WM	CHECKED BY	Lee	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	3:36a	TIME	11:20am	TIME		TIME		TIME
	MC/P/FL/W	487	MC/P/FL/W	488	MC/P/FL/W		MC/P/FL/W		MC/P/FL/W
	VAC/SUC	1.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE	38	DISCHARGE		DISCHARGE		DISCHARGE
8BH-1	CHECKED BY	WM	CHECKED BY	Lee	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	3:57a	TIME	11:33	TIME		TIME		TIME
	MC/P/FL/W	851	MC/P/FL/W	855	MC/P/FL/W		MC/P/FL/W		MC/P/FL/W
	VAC/SUC	5.7	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE	38	DISCHARGE		DISCHARGE		DISCHARGE
7LH	CHECKED BY	WM	CHECKED BY	Lee	CHECKED BY		CHECKED BY		CHECKED BY
	TIME	11:40p	TIME	9:15am	TIME		TIME		TIME
	MC/P/FL/W	610	MC/P/FL/W	805	MC/P/FL/W		MC/P/FL/W		MC/P/FL/W
	VAC/SUC	6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM
	DISCHARGE	38	DISCHARGE	45	DISCHARGE		DISCHARGE		DISCHARGE
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
	TIME	1:31a	TIME		TIME		TIME		TIME
	PSI	90	PSI		PSI		PSI		PSI

VERTICAL DEGAS DAILY LOG

DATE: NOV 24-25 97

DATE: 11/01/24-25										
DW-2	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:45	TIME		TIME		TIME		TIME	
	MC/FLOW		MC/FLOW		MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC	27	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	210	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-3	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:05	TIME	5:30	TIME		TIME		TIME	
	MC/FLOW	472	MC/FLOW	470	MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	4	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI	0.5	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:15	TIME		TIME		TIME		TIME	
	MC/FLOW	347	MC/FLOW		MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	30	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	5	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-5	CHECKED BY	W.M.	CHECKED BY	MS	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:30	TIME	11:30	TIME		TIME		TIME	
	MC/FLOW	545	MC/FLOW	551.95	MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	23	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
8AH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:54p	TIME		TIME		TIME		TIME	
	MC/FLOW	433	MC/FLOW		MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC	1.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	ROD	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00	TIME		TIME		TIME		TIME	
	MC/FLOW	870	MC/FLOW	860	MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	W.M.	CHECKED BY	M-S	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:30	TIME	3:30	TIME		TIME		TIME	
	MC/FLOW	986	MC/FLOW	1038	MC/FLOW		MC/FLOW		MC/FLOW	
	VAC/SUC		VAC/SUC	55	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	46	DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

DATE: NOV 26-27 97

DATE: NOV 26-27 97

DATE: 100-7										
DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8 ³⁰ / _{AM}	TIME	4:30 ^{PM}	TIME		TIME		TIME	
	MCFLOW		MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	2.5	VAC/SUC	0	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	22	DIS/GPM	22	DIS/GPM		DIS/GPM		DIS/GPM	
	SURGE TUBE PSI	0	SURGE TUBE PSI	-4 PSI 5.4	SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI	
DW-3	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9 ³⁰ / _{AM}	TIME	5:05 ^{PM}	TIME		TIME		TIME	
	MCFLOW	468	MCFLOW	454	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	4	DIS/GPM	5	DIS/GPM		DIS/GPM		DIS/GPM	
	SURGE TUBE PSI	0	SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9 ³⁰ / _{AM}	TIME	5:40 ^{PM}	TIME		TIME		TIME	
	MCFLOW	525	MCFLOW	805	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SURGE TUBE PSI	14	SURGE TUBE PSI	19.50E	SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI	
<i>W.W.S. Relocated</i>										
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8 ⁵⁵ / _{AM}	TIME	5:40 ^{PM}	TIME		TIME		TIME	
	MCFLOW	556	MCFLOW	561	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	23	DIS/GPM	24	DIS/GPM		DIS/GPM		DIS/GPM	
	SURGE TUBE PSI	8	SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI		SURGE TUBE PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7 ⁵⁰ / _{AM}	TIME	1:40 ^{PM}	TIME		TIME		TIME	
	MCFLOW	441	MCFLOW	442	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	1.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8 ⁴⁰ / _{AM}	TIME	1:30 ^{PM}	TIME		TIME		TIME	
	MCFLOW	640	MCFLOW	835	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	4.9	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:30 ^{PM}	TIME		TIME		TIME		TIME	
	MCFLOW	984	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	

DATE: NOV 28-29 97

DATE: Nov 28-29 97

	CHECKED BY	TIME	MC/PFLOW	VAC/SUC	DIS/GPM	BURBLE TUBE PSI	CHECKED BY	TIME	MC/PFLOW	VAC/SUC	DIS/GPM	BURBLE TUBE PSI	CHECKED BY	TIME	MC/PFLOW	VAC/SUC	DIS/GPM	BURBLE TUBE PSI	CHECKED BY	TIME	MC/PFLOW	VAC/SUC	DIS/GPM	BURBLE TUBE PSI	CHECKED BY	TIME	MC/PFLOW	VAC/SUC	DIS/GPM	BURBLE TUBE PSI
DW-2	JL	12:27a																												
DW-3	JL	11:47a	555		6			T.G.	9:45am	73.50																				
DW-4	J.L.	11:38a	802			18		JL	5:25a		30		T.G.	9:30am	791.80															
DW-5	JL	12:10a	550			12-		T.G.	9:10am	571.34																				
8AH-1	TG	7:20p	442	56	8	40		JL	1:17a	438			0274	2:10pm																
8BH-1	TG	7:53p	828	4.5	6	42		JL	3:30a	821			0274	1:11pm																

VERTICAL DEGAIRING LOG

DATE: Nov 30 - Dec 1 1992

DW-2	CHECKED BY	J.L.	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.L.
	TIME	12:08 ^{PM}	TIME	1:28 ^{PM}	TIME	4:20	TIME	5:33	TIME	6:15 ^{PM}
	MCFLOW		MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	1.2	VAC/SUC	2.4	VAC/SUC	2.6 3.0	VAC/SUC	2.4	VAC/SUC	3.0
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	7.5 ^{OL}	BUBBLE TUBE PSI		BUBBLE TUBE PSI	3.0 ^{OL}	BUBBLE TUBE PSI	2.7 ^{OL}	BUBBLE TUBE PSI	6.0 ^{OL}
DW-3	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:38 ^{AM}	TIME		TIME		TIME		TIME	
	MCFLOW	470	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:48 ^{AM}	TIME		TIME		TIME		TIME	
	MCFLOW	720	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	31	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	18.5	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-8	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:18 ^{PM}	TIME		TIME		TIME		TIME	
	MCFLOW	590	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	0	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	12	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:48 ^{AM}	TIME		TIME		TIME		TIME	
	MCFLOW	422	MCFLOW	418	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	1.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:28 ^{AM}	TIME		TIME		TIME		TIME	
	MCFLOW	838	MCFLOW	807	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	4.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	85	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:50 ^{PM}	TIME		TIME		TIME		TIME	
	MCFLOW	1068	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	

VERTICAL DEGAS LOG

DATE: Dec 2-3 1977

DW-2	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>10:44 AM</u>	TIME	<u>11:28 AM</u>	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<u>2-2</u>	VAC/SUC	<u>2-5</u>	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI	
DW-3	CHECKED BY		CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME	<u>12:18 PM</u>	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	<u>470</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	<u>5</u>	DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI	
DW-4	CHECKED BY		CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME	<u>12:38 PM</u>	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	<u>787</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE PSI		SUBJECT TUBE PSI	<u>16.5"</u> <u>18</u>	SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI	
DW-5	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>11:08 AM</u>	TIME	<u>12:48 PM</u>	TIME		TIME		TIME	
	MCFD/FLOW	<u>596</u>	MCFD/FLOW	<u>591</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBJECT TUBE PSI		SUBJECT TUBE PSI	<u>20</u>	SUBJECT TUBE PSI		SUBJECT TUBE PSI		SUBJECT TUBE PSI	
8AH-1	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY	<u>ony</u>	CHECKED BY		CHECKED BY	
	TIME	<u>4:42 PM</u>	TIME	<u>3:28 PM</u>	TIME	<u>4:28 PM</u>	TIME		TIME	
	MCFD/FLOW	<u>407</u>	MCFD/FLOW	<u>413</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<u>1-3</u>	VAC/SUC		VAC/SUC	<u>1-5</u>	VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE	<u>41</u>	DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	<u>W.M.</u>	CHECKED BY	<u>J.L.</u>	CHECKED BY	<u>ony</u>	CHECKED BY		CHECKED BY	
	TIME	<u>10:08 AM</u>	TIME	<u>3:18 PM</u>	TIME	<u>4:08 PM</u>	TIME		TIME	
	MCFD/FLOW	<u>778</u>	MCFD/FLOW	<u>764</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<u>5-5</u>	VAC/SUC		VAC/SUC	<u>4-5</u>	VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	<u>88</u>	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE	<u>42</u>	DISCHARGE		DISCHARGE	
7LH	CHECKED BY	<u>J.L.</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>1:45 PM</u>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<u>1076</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	<u>88</u>	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI	<u>112</u>	PSI		PSI		PSI		PSI	

VERTICAL DEGAS DATA LOG

DATE: _____

Dec 4-5 97

DATE: DEC 9-80										
DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:50 ^{PM}	TIME	8:00 ^{PM}	TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	20	VAC/SUC	25	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-3	CHECKED BY	L.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:30 ^{AM}	TIME	10:15 ^{AM}	TIME		TIME		TIME	
	MCPD/FLOW	427	MCPD/FLOW	426	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	5	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	0	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
Lv Level 14.3										
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:50 ^{AM}	TIME	4:15 ^{PM}	TIME		TIME		TIME	
	MCPD/FLOW	920	MCPD/FLOW	781	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	35	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	18.5	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
Lv Level 16.35										
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
	TIME	7:00 ^{AM}	TIME	10:30 ^{AM}	TIME	4:30 ^{PM}	TIME		TIME	
	MCPD/FLOW	375	MCPD/FLOW	780	MCPD/FLOW	720	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	75	DIS/GPM		DIS/GPM	7.5	DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	55	BUBBLE TUBE PSI	35	BUBBLE TUBE PSI	18	BUBBLE TUBE PSI		BUBBLE TUBE PSI	
Lv Level 96.05										
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:40 ^{AM}	TIME	3:00 ^{PM}	TIME		TIME		TIME	
	MCPD/FLOW	400	MCPD/FLOW	391	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	1.3	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:30 ^{PM}	TIME		TIME		TIME		TIME	
	MCPD/FLOW	886	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	81	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:40 ^{PM}	TIME		TIME		TIME		TIME	
	MCPD/FLOW	1040	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	88	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8HLG	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:00 ^{AM}	TIME	5:30 ^{PM}	TIME		TIME		TIME	
	PSI	90	PSI	101	PSI		PSI		PSI	

VERTICAL DEGAS

DATE: 12/6 to 12/7 1997

[illegible]

VERTICAL DEGAS D LOG

DATE: 8 Dec - 9 Dec 97

DW-2	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:30a	TIME	1:00p	TIME		TIME		TIME	
	MCFD/FLOW	618	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	3.8	VAC/SUC	3.4	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	6	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-3	CHECKED BY	WM	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:16p	TIME	2:00p	TIME		TIME		TIME	
	MCFD/FLOW	700	MCFD/FLOW	685	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	5	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	0221	CHECKED BY		CHECKED BY	
	TIME	7:50a	TIME	1:30p	TIME	4:10p	TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	0	MCFD/FLOW	772	MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	4	VAC/SUC		VAC/SUC	
	DIS/GPM	30	DIS/GPM	20	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	60	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-8	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30p	TIME		TIME		TIME		TIME	
	MCFD/FLOW	602	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	3	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	15	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30p	TIME	12:00p	TIME		TIME		TIME	
	MCFD/FLOW	365	MCFD/FLOW	345	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30p	TIME	12:28p	TIME		TIME		TIME	
	MCFD/FLOW	930	MCFD/FLOW	881	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	4.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	86	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:00p	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1118	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	91	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:10p	TIME		TIME		TIME		TIME	
	PSI	101	PSI		PSI		PSI		PSI	

VERTICAL DEGAS ONLY LOG

DATE: Dec 10 - 11 97

DATE: _____ TIME: _____					
	CHECKED BY	J.L.	CHECKED BY		CHECKED BY
	TIME	5:00am	TIME		TIME
MCFD/FLOW			MCFD/FLOW		MCFD/FLOW
VAC/SUC			VAC/SUC		VAC/SUC
DIS/GPM			DIS/GPM		DIS/GPM
BUBBLE TUBE PSI			BUBBLE TUBE PSI		BUBBLE TUBE PSI
DW-2	CHECKED BY	J.L.	CHECKED BY		CHECKED BY
	TIME	5:00am	TIME		TIME
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW
	VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM		DIS/GPM		DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
DW-3	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	12:00pm	TIME	4:00pm	TIME
	MCFD/FLOW	435	MCFD/FLOW	440	MCFD/FLOW
	VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	5	DIS/GPM	3	DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	Below	14.3	Above	12.0	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	11:40am	TIME	4:30pm	TIME
	MCFD/FLOW	840	MCFD/FLOW	797	MCFD/FLOW
	VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	30	DIS/GPM	30	DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	16	BUBBLE TUBE PSI
	Above	10'8"	Above	1.6	Above
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	11:00am	TIME	5:00pm	TIME
	MCFD/FLOW	584	MCFD/FLOW	585	MCFD/FLOW
	VAC/SUC		VAC/SUC		VAC/SUC
	DIS/GPM	5	DIS/GPM	4	DIS/GPM
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI
	Below	8.6"	Above	0.6	
8AH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	10:50am	TIME	5:00pm	TIME
	MCFD/FLOW	395	MCFD/FLOW	385	MCFD/FLOW
	VAC/SUC	17	VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM	52	PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	10:30am	TIME	5:00pm	TIME
	MCFD/FLOW	803	MCFD/FLOW	790	MCFD/FLOW
	VAC/SUC	4.9	VAC/SUC		VAC/SUC
	PSI/GPM		PSI/GPM	82	PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY
	TIME	3:30pm	TIME		TIME
	MCFD/FLOW	1135	MCFD/FLOW		MCFD/FLOW
	VAC/SUC		VAC/SUC		VAC/SUC
	PSI/GPM	88	PSI/GPM		PSI/GPM
	DISCHARGE		DISCHARGE		DISCHARGE
6HLG	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY
	TIME	8:00am	TIME	3:40pm	TIME
	PSI	90	PSI	101	PSI

VERTICAL DEGAS DAILY LOG

DATE: Dec 12-13 97

DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI	
DW-3	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:14a	TIME		TIME		TIME		TIME	
	MCDFLOW	378	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	3.5	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI	
WL Below	14.3									
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCDFLOW	564	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE PSI	12	BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI		BURBLE TUBE PSI	
WL Below	23									
8AH-1	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30p	TIME	4:00a	TIME		TIME		TIME	
	MCDFLOW	381.46	MCDFLOW	380	MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	2 5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	4.2	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	TG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:45p	TIME	2:00a	TIME		TIME		TIME	
	MCDFLOW	767.64	MCDFLOW	766	MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	4.5 6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM	84	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	4.2	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	JL	CHECKED BY	TG	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:36a	TIME	11:27.3	TIME		TIME		TIME	
	MCDFLOW	1136	MCDFLOW	5:30p	MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC	20 2	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	87	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	46	DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:00a	TIME		TIME		TIME		TIME	
	PSI	88	PSI		PSI		PSI		PSI	

DATE: 12/14 10 12/15

DATE:

DATE: 12/19/70

DW-2	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
DW-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	360	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	5	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
		Below 14.3								
DW-4 <i>Wat lev in hole</i>	CHECKED BY	W.M.	CHECKED BY		CHECKED BY	WM	CHECKED BY	K.M.	CHECKED BY	W.M.
	TIME	10:20	TIME		TIME	12:20	TIME	12:40	TIME	3:33
	MCFD/FLOW		MCFD/FLOW	360	MCFD/FLOW	570	MCFD/FLOW	685	MCFD/FLOW	565
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI	10:43 PM 59.1"	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
		Above 75"		59.1"		Above 66		Above 33.8		Above 56
DW-5	CHECKED BY	W.M.	CHECKED BY	H.S.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:40	TIME	9:20	TIME		TIME		TIME	
	MCFD/FLOW	550	MCFD/FLOW	0	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	- 6	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE PSI		BUBBLE TUBE PSI	-	BUBBLE TUBE PSI		BUBBLE TUBE PSI		BUBBLE TUBE PSI	
		Wat bel 7.45		78.8						
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	367	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	3.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	780	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	4.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

VERTICAL DEGAS LOG

DATE: 15 Dec - 16 Dec 97

DW-2	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
DW-3	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
DW-4	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
DW-5	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI	BUBBLE TUBE PSI
8AH-1	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE
8BH-1	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE
7LH	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE
DULY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM	PSI/GPM
	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE

CONTINUES ON P. 13 OVER
back of sheet

DATE: 16 Dec - 17 Dec 97

DATE: 16 Dec - 17 Dec 97

[illegible]

VERTICAL DEGAS ONLY LOG

Happy New Year

DATE: Dec 31st 1997 - January 1st 1998

	CHECKED BY	TIME	MCFD/FLOW	VAC/SUC	DIS/GPM	SUCKER TUBE PSI	WATER LEVEL
DW-3	CHECKED BY	W.M.					
	TIME	11:30am					
	MCFD/FLOW	473					
	VAC/SUC						
	DIS/GPM						
	SUCKER TUBE PSI						
	WATER LEVEL	13.7					
		Below					
DW-4	CHECKED BY	W.M.					
	TIME	11:45am					
	MCFD/FLOW	460					
	VAC/SUC	3.3					
	DIS/GPM						
	SUCKER TUBE PSI						
	WATER LEVEL	.7					
		Below					
DW-5	CHECKED BY	W.M.					
	TIME	10:45am					
	MCFD/FLOW	403					
	VAC/SUC						
	DIS/GPM						
	SUCKER TUBE PSI						
	WATER LEVEL	25-3					
8AH-1	CHECKED BY	W.M.					
	TIME	12:30pm					
	MCFD/FLOW	230					
	VAC/SUC						
	PSI/GPM						
	DISCHARGE						
	VACUUM METER	1.5					
8BH-1	CHECKED BY	W.M.					
	TIME	12:45pm					
	MCFD/FLOW	710					
	VAC/SUC						
	PSI/GPM						
	DISCHARGE						
	VACUUM METER	5.0					
7LH	CHECKED BY	JO					
	TIME	9:54am					
	MCFD/FLOW						
	VAC/SUC	0					
	PSI/GPM						
	DISCHARGE	52					
8HLG	CHECKED BY	W.M.					
	TIME	4:30pm					
	PSI	75					

VERTICAL DEGAS DAILY LOG

DATE: *Jan 98 - 2 Jan 98*

✓ 9N-1	CHECKED BY	<i>W.M.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>8:15</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>716</i>	FLOW		FLOW		FLOW		FLOW	
✓ 9N-4	CH4	<i>38</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>W.M.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>9:15</i>	TIME		TIME		TIME		TIME	
✓ 7J-5.5	FLOW	<i>94</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>Low</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
✓ 7K-3	TIME	<i>2:25</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>695</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>40</i>	CH4		CH4		CH4		CH4	
7K-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
7K-6	CH4		CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>2:35</i>	TIME		TIME		TIME		TIME	
✓ 7K-8	FLOW	<i>off</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>Low</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
✓ 7K-8	TIME	<i>2:15</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>968</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>45</i>	CH4		CH4		CH4		CH4	
✓ 7K-7	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>1:45</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>1501</i>	FLOW		FLOW		FLOW		FLOW	
✓ 7-G1	CH4	<i>50</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>1:35</i>	TIME		TIME		TIME		TIME	
✓ 7-H1	FLOW	<i>off</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>Low</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
✓ 7-K1	TIME	<i>1:55</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>567</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>40</i>	CH4		CH4		CH4		CH4	
✓ 7-J1	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>1:05</i>	TIME		TIME		TIME		TIME	
	FLOW	<i>211</i>	FLOW		FLOW		FLOW		FLOW	
7J-1	CH4	<i>28</i>	CH4		CH4		CH4		CH4	
	CHECKED BY	<i>J.L.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>12:45</i>	TIME		TIME		TIME		TIME	
7J-1	FLOW	<i>off</i>	FLOW		FLOW		FLOW		FLOW	
	CH4	<i>Low</i>	CH4		CH4		CH4		CH4	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
---	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
---	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
---	CH4		CH4		CH4		CH4		CH4	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
---	FLOW		FLOW		FLOW		FLOW		FLOW	
	CH4		CH4		CH4		CH4		CH4	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	

DATE Jan 3 - Jan 4

pressure

VERTICAL DEGAS DAILY LOG

DATE: 6 Jan 98

7 Jan 98

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-3	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30pm	TIME	5:20pm	TIME		TIME		TIME	
	MCF/DFLOW	483	MCF/DFLOW	493	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	20.6	WATER LEVEL	18.3	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW		ABOVE/BELOW			ABOVE/BELOW		ABOVE/BELOW		
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30pm	TIME	2:30pm	TIME		TIME		TIME	
	MCF/DFLOW	862	MCF/DFLOW	473	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	COMP VAC	8	COMP VAC	10	COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC	3	BLOW VAC	3	BLOW VAC		BLOW VAC		BLOW VAC	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	5.3	WATER LEVEL	3.05	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW		ABOVE/BELOW			ABOVE/BELOW		ABOVE/BELOW		
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:10pm	TIME	6:00pm	TIME		TIME		TIME	
	MCF/DFLOW	260	MCF/DFLOW	356	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	25.3	WATER LEVEL	16.1	WATER LEVEL		WATER LEVEL		WATER LEVEL	
	ABOVE/BELOW		ABOVE/BELOW			ABOVE/BELOW		ABOVE/BELOW		
8AH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00pm	TIME		TIME		TIME		TIME	
	MCF/DFLOW	37	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	20	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:15pm	TIME	3:20pm	TIME		TIME		TIME	
	MCF/DFLOW	685	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC	2.5	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	64	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	40	DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30pm	TIME	11:30am	TIME		TIME		TIME	
	MCF/DFLOW	1830	MCF/DFLOW		MCF/DFLOW		MCF/DFLOW		MCF/DFLOW	
	VAC/SUC		VAC/SUC	0	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	45	DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:40pm	TIME		TIME		TIME		TIME	
	PSI	94	PSI		PSI		PSI		PSI	

DATE 1/1/98 to 2/2/98

[illegible]

VERTICAL DEGAIR DAILY LOG

DATE 3 Feb 98

4 Feb 98

7MH-1	CHECKED BY	J.L.	CHECKED BY	JO	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:15	TIME	2:45	TIME		TIME		TIME	
	MCFD/FLOW	683	MCFD/FLOW	902	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	-	DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI	82	BURBLE TUBE - PSI	1PSI	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
DW-8	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:25	TIME	4:25	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	60 10	DIS/GPM	64 10	DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI WATER LEVEL		BURBLE TUBE - PSI WATER LEVEL		BURBLE TUBE - PSI WATER LEVEL	A OR B	BURBLE TUBE - PSI WATER LEVEL	A OR B	BURBLE TUBE - PSI WATER LEVEL	A OR B
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:45	TIME	4:35	TIME		TIME		TIME	
	MCFD/FLOW	160	MCFD/FLOW	119	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	12	COMP VAC	12	COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC BURBLE TUBE - PSI		BLOW VAC BURBLE TUBE - PSI		BLOW VAC BURBLE TUBE - PSI		BLOW VAC BURBLE TUBE - PSI		BLOW VAC BURBLE TUBE - PSI	
	WATER LEVEL	5-3 A OR B	WATER LEVEL	4-15 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:35	TIME	4:55	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	153	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	6	DIS/GPM	6	DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI WATER LEVEL		BURBLE TUBE - PSI WATER LEVEL		BURBLE TUBE - PSI WATER LEVEL	A OR B	BURBLE TUBE - PSI WATER LEVEL	A OR B	BURBLE TUBE - PSI WATER LEVEL	A OR B
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	145	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:25	TIME		TIME		TIME		TIME	
	MCFD/FLOW	489	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:45	TIME		TIME		TIME		TIME	
	MCFD/FLOW	805	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	83	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:55	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

VERTICAL DEGAS LOG

DATE: 5 Jul 98

6 Jul 98

	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
7MH-1	MCFOFLOW	1001	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE		BUBBLE		BUBBLE		BUBBLE		BUBBLE	
	TUBE - PSI	82	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
DW-6	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC	3.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	62	DIS/GPM	60	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE		BUBBLE		BUBBLE		BUBBLE		BUBBLE	
	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
DW-4	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	COMP VAC	11	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC		BLOW VAC	
	BUBBLE		BUBBLE		BUBBLE		BUBBLE		BUBBLE	
	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
DW-5	MCFOFLOW	252	MCFOFLOW	242	MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	3.25	DIS/GPM	4	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE		BUBBLE		BUBBLE		BUBBLE		BUBBLE	
	TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI		TUBE - PSI	
8AH-1	MCFOFLOW	140	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC	.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	MCFOFLOW	493	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC	23	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	MCFOFLOW	626	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	80	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW		MCFOFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	

763
18.7
20

DA 2/7 to 2/8

DA 2/7 to 2/8

10 Feb 98

10 Feb 98

	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
7MH-1	MCFD/FLOW	1062	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	80	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-3	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1152	TIME		TIME		TIME		TIME	
	MCFD/FLOW	420	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BUBBLE TUBE - PSI	7.5	COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI	
	WATER LEVEL	9.9	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1152m	TIME		TIME		TIME		TIME	
	MCFD/FLOW	235	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	29.9	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1023m	TIME		TIME		TIME		TIME	
	MCFD/FLOW	150	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1047m	TIME		TIME		TIME		TIME	
	MCFD/FLOW	547	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	774	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	79	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI	93	PSI		PSI		PSI		PSI	

VERTICAL DEGAIRING LOG

DATE: 11 Feb 48

12 Feb 48

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30	TIME		TIME		TIME		TIME	
	MCFD/FLOW	995	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	82	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:30	TIME		TIME		TIME		TIME	
	MCFD/FLOW	482	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BUBBLE TUBE - PSI	7.5	COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI	
	WATER LEVEL	12.2	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
		A OR B		A OR B		A OR B		A OR B		
DW-5	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:00	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	38	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:50	TIME		TIME		TIME		TIME	
	MCFD/FLOW	593	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30	TIME		TIME		TIME		TIME	
	MCFD/FLOW	855	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	84	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	

20
21
22.4
247

VERTICAL DEGAS DRY LOG

DATE: 2-4 to 2-15

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:35pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	880	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-8	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:05pm	TIME	6:05pm	TIME		TIME		TIME	
	MCFD/FLOW	650	MCFD/FLOW	578	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	12	DIS/GPM	58 12	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	
	TIME	11:55am	TIME	12:45pm	TIME	2:25pm	TIME	5:35pm	TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI	23	COMP VAC BUBBLE TUBE - PSI	23	COMP VAC BUBBLE TUBE - PSI	23	COMP VAC BUBBLE TUBE - PSI	
	WATER LEVEL	26.8 A OR B	WATER LEVEL	26.8 A OR B	WATER LEVEL	26.9 A OR B	WATER LEVEL	26.9 A OR B	WATER LEVEL	A OR B
	DW-5	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
TIME		2:35pm	TIME		TIME		TIME		TIME	
MCFD/FLOW			MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
VAC/SUC			VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM			DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE - PSI			BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:15pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	495	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.9	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:45pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	703	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI	25	PSI		PSI		PSI		PSI	

VERTICAL DEGAS DAILY LOG

DATE: 16 Feb 98 17 Feb 98

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:08pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	769	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
DW-6	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:08pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	291	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	710	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:28pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	WATER LEVEL	3.9	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
8B H-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30	TIME		TIME		TIME		TIME	
	MCFD/FLOW	530	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	22	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8A H-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:38pm	TIME	3:08pm	TIME		TIME		TIME	
	MCFD/FLOW	778	MCFD/FLOW	880	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	

291

84

VERTICAL DEGAS LOG

DATE: 18 Feb 98

19 Feb 98

	CHECKED BY	TIME	MCPD/FLOW	VAC/SUC	DIS/GPM	BUBBLE TUBE - PSI	WATER LEVEL
7MH-1	J.L.						
DW-8	W.M.	11:30	430		42		A OR B
	J.L.	4:30	490		56		A OR B
DW-4	W.M.	9:50	473	2.5		3	A OR B
DW-5	W.M.	10:00					
	J.L.	4:30				89	A OR B
8AH-1							
8BH-1	W.M.	11:30	664	15			
7LH	J.L.	1:00	682		84		
6HLG	W.M.	7:00					

VERTICAL DEGAIRING DAILY LOG

DATE: 20 Feb 98 21 Feb 98

7MH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:20	TIME	11:20	TIME		TIME		TIME	
	MCFD/FLOW	926.49	MCFD/FLOW	920	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	50	DIS/GPM	50	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	87	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-6	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:45	TIME		TIME		TIME		TIME	
	MCFD/FLOW	445	MCFD/FLOW	436	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	54 10	DIS/GPM	42 9	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-4	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:05	TIME		TIME		TIME		TIME	
	MCFD/FLOW	585.27	MCFD/FLOW	620	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BUBBLE TUBE - PSI	5 9	COMP VAC BUBBLE TUBE - PSI	5	COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI	
	WATER LEVEL	5.3 A OR B	WATER LEVEL	12.85 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
	DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
TIME			TIME		TIME		TIME		TIME	
MCFD/FLOW			MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
VAC/SUC			VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM			DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE - PSI			BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY	ORLY	CHECKED BY		CHECKED BY	
	TIME	5:10	TIME		TIME	6:10	TIME		TIME	
	MCFD/FLOW	515.94	MCFD/FLOW	513	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	A	VAC/SUC		VAC/SUC	
	PSI/GPM	80	PSI/GPM	81	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	58	DISCHARGE		DISCHARGE	50	DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY	ORLY	CHECKED BY		CHECKED BY	
	TIME	8:30	TIME		TIME	9:40	TIME		TIME	
	MCFD/FLOW	647.35	MCFD/FLOW	682	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	2	VAC/SUC		VAC/SUC	
	PSI/GPM	84	PSI/GPM	85	PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	50	DISCHARGE	46	DISCHARGE	50	DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00	TIME		TIME		TIME		TIME	
	PSI	101	PSI		PSI		PSI		PSI	

DATE: 2/22 to 2/23

DATE: 2/22 to 2/23

DATE: 2/22 to 2/23										
7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30	TIME		TIME		TIME		TIME	
	MCDFLOW	931	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	50	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
DW-6	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30	TIME		TIME		TIME		TIME	
	MCDFLOW	430	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30	TIME		TIME		TIME		TIME	
	MCDFLOW	620	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI	
	WATER LEVEL	4.15	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	A OR B	A OR B	A OR B	A OR B	A OR B	A OR B	A OR B	A OR B		
DW-5	CHECKED BY	W.M.	CHECKED BY	JS	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30	TIME	11:33	TIME		TIME		TIME	
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
8AH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30	TIME		TIME		TIME		TIME	
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:30	TIME		TIME		TIME		TIME	
	MCDFLOW	539	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:40	TIME		TIME		TIME		TIME	
	MCDFLOW	626	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW	
	VAC/SUC	2.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

DATE: 24 Feb 98

25. Februar

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	1024	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	50	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	88	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:13	TIME	4:24	TIME		TIME		TIME	
	MCFD/FLOW	400	MCFD/FLOW	398	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM	52	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:44	TIME	4:24	TIME		TIME		TIME	
	MCFD/FLOW	655	MCFD/FLOW	653	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	4	COMP VAC	9	COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	14 ONLY	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
	WATER LEVEL	9.9	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-5	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:04	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	54	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	82	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:54	TIME		TIME		TIME		TIME	
	MCFD/FLOW	560	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:04	TIME		TIME		TIME		TIME	
	MCFD/FLOW	571	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	83	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	48	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:54	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

VERTICAL DEGAS DRY LOG

DATE: 2/26 to 2/27

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00	TIME		TIME		TIME		TIME	
	MCFD/FLOW	828	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	30	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	88 PSI	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-8	CHECKED BY	J.G.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:00	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	9	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	11	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE - PSI	1	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:25	TIME		TIME		TIME		TIME	
	MCFD/FLOW	684	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BUBBLE TUBE - PSI	4	COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI		COMP VAC BUBBLE TUBE - PSI	
	WATER LEVEL	12.8 A OR B	WATER LEVEL		WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
	DW-5	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
TIME		4:30	TIME		TIME		TIME		TIME	
MCFD/FLOW			MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
VAC/SUC			VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM		62	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BUBBLE TUBE - PSI		57	BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI		BUBBLE TUBE - PSI	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:11	TIME		TIME		TIME		TIME	
	MCFD/FLOW	638	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.7	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:15	TIME		TIME		TIME		TIME	
	MCFD/FLOW	721	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM	86	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE	26	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:15	TIME		TIME		TIME		TIME	
	PSI	102	PSI		PSI		PSI		PSI	

21
24.9
143.

VERTICAL DEGAIRING DAILY LOG

DATE: 2/28 to 2/29

7MH-1	CHECKED BY	WJL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:08am	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
DW-6	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:10p	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	55	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
DW-4	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:17p	TIME		TIME		TIME		TIME	
	MCFD/FLOW	654	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC BURBLE TUBE - PSI	4	COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI		COMP VAC BURBLE TUBE - PSI	
	WATER LEVEL	13.35 A OR (B)	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	DW-8	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY
TIME			TIME		TIME		TIME		TIME	
MCFD/FLOW			MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
VAC/SUC			VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
DIS/GPM			DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
BURBLE TUBE - PSI			BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI		BURBLE TUBE - PSI	
8AH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	552	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.3	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH	CHECKED BY	WM	CHECKED BY	0224	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:30a	TIME	10:45am	TIME		TIME		TIME	
	MCFD/FLOW	584	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.2	VAC/SUC	2	VAC/SUC		VAC/SUC		VAC/SUC	
	PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM		PSI/GPM	
	DISCHARGE		DISCHARGE	48	DISCHARGE		DISCHARGE		DISCHARGE	
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:04a	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	

VERTICAL DEGAS DAILY LOG

DATE: 2 Mar 98

3 Mar

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:45	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1287	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	28	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:38	TIME		TIME		TIME		TIME	
	MCFD/FLOW	Off	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:08	TIME		TIME		TIME		TIME	
	MCFD/FLOW	676	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.3	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:45	TIME		TIME		TIME		TIME	
	MCFD/FLOW	643	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB	
	WATER LEVEL	9.9 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:45	TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB		SUBS/TUB	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		
7I	CHECKED BY		CHECKED BY		P U M P S	5A	CHECKED BY		CHECKED BY	
	TIME		TIME				TIME		TIME	
	LEVEL		LEVEL				LEVEL		LEVEL	
							2 STATUS		2 STATUS	
							1&3 STATUS		1&3 STATUS	

5 Mar 8

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPO/FLOW	1294	MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW	
	VAC/SUC	1.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:00	TIME		TIME		TIME		TIME	
	MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	86.5	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPO/FLOW	679	MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	77	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:00	TIME		TIME		TIME		TIME	
	MCPO/FLOW	648	MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW	
	COMP VAC	5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
WATER LEVEL	16.8 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM	R G	GPM		GPM		GPM		GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
BARRELS		BARRELS		BARRELS		BARRELS		BARRELS		
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	R	TIME		TIME		TIME		TIME	
	MCPO/FLOW	1	MCPO/FLOW		MCPO/FLOW		MCPO/FLOW		MCPO/FLOW	
	VAC/SUC	1	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
8HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:22	TIME		TIME		TIME		TIME	
	PSI	91	PSI		PSI		PSI		PSI	
7J BOOSTER			CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
			TIME		TIME		TIME		TIME	
			FLOW		FLOW		FLOW		FLOW	
			TOTAL		TOTAL		TOTAL		TOTAL	
71	CHECKED BY		CHECKED BY		P U M P S	5A	CHECKED BY		CHECKED BY	
	TIME		TIME				TIME		TIME	
	LEVEL		LEVEL				LEVEL		LEVEL	
							GPM		GPM	
							2 STATUS		2 STATUS	
							1&3 STATUS		1&3 STATUS	

VERTICAL BEGAS DAILY LOG

DATE: 6/11/98

7/11/98

7MH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	8:50a	TIME	3:30a	TIME		TIME		TIME		
	MCFLOW	1360.1	MCFLOW	1361	MCFLOW		MCFLOW		MCFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS TUBE OR PS	88	SUBS TUBE OR PS	87	SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		
DISCHARGE	38	DISCHARGE	38	DISCHARGE		DISCHARGE		DISCHARGE			
7LH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	7:50a	TIME	3:30a	TIME		TIME		TIME		
	MCFLOW		MCFLOW		MCFLOW		MCFLOW		MCFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS TUBE OR PS	54	SUBS TUBE OR PS	85	SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE			
8BH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	4:30a	TIME	4:12a	TIME		TIME		TIME		
	MCFLOW	652.28	MCFLOW	663	MCFLOW		MCFLOW		MCFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS TUBE OR PS		SUBS TUBE OR PS	78	SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		
DISCHARGE	38	DISCHARGE	37	DISCHARGE		DISCHARGE		DISCHARGE			
DW-4	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	4:50a	TIME	6:00a	TIME		TIME		TIME		
	MCFLOW	448.29	MCFLOW	420	MCFLOW		MCFLOW		MCFLOW		
	COMP VAC SUBS TUBE OR PS	8	COMP VAC SUBS TUBE OR PS	2.5	COMP VAC SUBS TUBE OR PS		COMP VAC SUBS TUBE OR PS		COMP VAC SUBS TUBE OR PS		
	WATER LEVEL	7.6 A OR B	WATER LEVEL	12.2 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	GPM		GPM		GPM		GPM		GPM		
	SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		SUBS TUBE OR PS		
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS		
DW-6	CHECKED BY	P.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	6:40a	TIME	4:13a	TIME		TIME		TIME		
	MCFLOW		MCFLOW	792	MCFLOW		MCFLOW		MCFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM SUBS TUBE OR PS	12 30	DIS/GPM SUBS TUBE OR PS	42.9	DIS/GPM SUBS TUBE OR PS		DIS/GPM SUBS TUBE OR PS		DIS/GPM SUBS TUBE OR PS		
WATER LEVEL	40 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL			
6HLG	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	12:22a	TIME		TIME		TIME		TIME		
	PSI	101	PSI		PSI		PSI		PSI		
7J BOOSTER				CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY	
				TIME	8:40a	TIME	3:30a	TIME		TIME	
				FLOW	1394	FLOW	1375	FLOW		FLOW	
				TOTAL		TOTAL	1055	TOTAL		TOTAL	
71	CHECKED BY		CHECKED BY		P U M P S	5A	CHECKED BY	JL	CHECKED BY		
	TIME		TIME				TIME	12:45a	TIME		
	LEVEL		LEVEL				LEVEL	124.7	LEVEL		
							GPM	836	GPM		
								2 STATUS	open	2 STATUS	
								1&3 STATUS	run	1&3 STATUS	

DATE: _____

March 8 - March 9

DATE		CHECKED BY	TIME	MCFLOW	VAC/SUC	SUBLE TUBE OR PSI	DISCHARGE
7MH-1	CHECKED BY	<i>W.D.</i>					
	TIME	<i>1:09pm</i>					
	MCFLOW	<i>1101</i>					
	VAC/SUC	<i>2</i>					
	SUBLE TUBE OR PSI						
	DISCHARGE						
7LH-1	CHECKED BY	<i>W.M.</i>					
	TIME	<i>2:38pm</i>					
	MCFLOW						
	VAC/SUC						
	SUBLE TUBE OR PSI	<i>85</i>					
	DISCHARGE						
8BH-1	CHECKED BY	<i>W.M.</i>					
	TIME	<i>1:18pm</i>					
	MCFLOW	<i>577</i>					
	VAC/SUC	<i>1.2</i>					
	SUBLE TUBE OR PSI						
	DISCHARGE						
DW-4	CHECKED BY						
	TIME						
	MCFLOW						
	COMP VAC						
	SUBLE TUBE OR PSI						
	WATER LEVEL	A OR B					
DW-5	CHECKED BY						
	TIME						
	GPM						
	SUBLE TUBE OR PSI						
	BARRELS						
DW-6	CHECKED BY	<i>W.M.</i>					
	TIME	<i>12:09pm</i>					
	MCFLOW	<i>518</i>					
	VAC/SUC						
	DIS/GPM	<i>8.5</i>					
	WATER LEVEL	A OR B					
6HLG	CHECKED BY	<i>W.M.</i>					
	TIME	<i>1:54pm</i>					
	PSI	<i>85</i>					
7J BOOSTER		CHECKED BY					
		TIME					
		FLOW					
		TOTAL					
71	CHECKED BY			P U M P S	5A	CHECKED BY	
	TIME		TIME				
	LEVEL		LEVEL				
		CHECKED BY	<i>W.M.</i>			CHECKED BY	
		TIME	<i>3:09pm</i>			TIME	
		LEVEL	<i>125.7</i>			LEVEL	
		GPM	<i>1155</i>			GPM	
		2 STATUS				2 STATUS	
		1&3 STATUS	<i>Runas</i>			1&3 STATUS	

VERTICAL DEGAS DAILY LOG

DATE:

10 Mar 98

11 Mar 98

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00pm	TIME		TIME		TIME		TIME	
	MCFLOW	1162	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS TUBE OR PSI	81 PSI	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	DISCHARGE	44	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:45am	TIME		TIME		TIME		TIME	
	MCFLOW		MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS TUBE OR PSI	86 PSI	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:58am	TIME	4:30am	TIME		TIME		TIME	
	MCFLOW	567	MCFLOW	595	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC	1.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS TUBE OR PSI		SUBS TUBE OR PSI	80 PSI	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	DISCHARGE		DISCHARGE	42	DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:30am	TIME		TIME		TIME		TIME	
	MCFLOW	418	MCFLOW		MCFLOW		MCFLOW		MCFLOW	
	COMP VAC	2.5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	WATER LEVEL	7.6 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:50am	TIME	5:40am	TIME		TIME		TIME	
	MCFLOW	448	MCFLOW	396	MCFLOW		MCFLOW		MCFLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM	48 11	DIS/GPM		DIS/GPM		DIS/GPM	
	SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI		SUBS TUBE OR PSI	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30am	TIME	12:30am	TIME		TIME		TIME	
	PSI	90	PSI	93	PSI		PSI		PSI	
7J BOOSTER			CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
			TIME	11:00am	TIME		TIME		TIME	
			FLOW	1772	FLOW		FLOW		FLOW	
			TOTAL	758	TOTAL		TOTAL		TOTAL	
7I	CHECKED BY		CHECKED BY		P U M P S	5A	CHECKED BY	W.M.	CHECKED BY	
	TIME		TIME				TIME	10:30am	TIME	
	LEVEL		LEVEL				LEVEL	124.1	LEVEL	
			GPM	857	GPM		GPM		GPM	
			2 STATUS	Open	2 STATUS		2 STATUS		2 STATUS	
			123 STATUS	Run	123 STATUS		123 STATUS		123 STATUS	

VERTICAL DEGAS DAILY LOG

DATE: 12 Mar 98

13 Mar 98

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:50pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1058	MCFD/FLOW	1246	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	83	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE	54	DISCHARGE	44	DISCHARGE		DISCHARGE		DISCHARGE	
			Pressure	82						
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY	J.S.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30pm	TIME	4:00pm	TIME		TIME		TIME	
	MCFD/FLOW	574	MCFD/FLOW	582.17	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	83	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE	45	DISCHARGE	48	DISCHARGE		DISCHARGE		DISCHARGE	
			Atm Pres.	82						
DW-4	CHECKED BY	J.L.	CHECKED BY	J.S.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:00pm	TIME	4:30pm	TIME		TIME		TIME	
	MCFD/FLOW	430	MCFD/FLOW	432.33	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	9	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	14.27 A OR B	WATER LEVEL	5.3 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	J.L.	CHECKED BY	J.S.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:00pm	TIME	3:50pm	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	405	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	42 10	DIS/GPM	6	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
WATER LEVEL		WATER LEVEL	3.7 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		
8HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30pm	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
7J BOOSTER			CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
			TIME		TIME		TIME		TIME	
			FLOW		FLOW		FLOW		FLOW	
			TOTAL		TOTAL		TOTAL		TOTAL	
7I	CHECKED BY	J.L.	CHECKED BY		P U M P S	5A	CHECKED BY		CHECKED BY	
	TIME	12:30pm	TIME				TIME		TIME	
	LEVEL	62.81	LEVEL				LEVEL		LEVEL	
							2 STATUS		2 STATUS	
							1&3 STATUS		1&3 STATUS	

VERTICAL DEGAS DAILY LOG

DATE: 16 Mar 98

17 Mar 98

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30pm	TIME		TIME		TIME		TIME	
	MCPD/FLOW	1470	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	81 PSI	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE	32	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:00pm	TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	83 PSI	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:00am	TIME		TIME		TIME		TIME	
	MCPD/FLOW	641	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	1.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
DW-4	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	0	TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC BUBBLE TUBE OR PSI	F	COMP VAC BUBBLE TUBE OR PSI		COMP VAC BUBBLE TUBE OR PSI		COMP VAC BUBBLE TUBE OR PSI		COMP VAC BUBBLE TUBE OR PSI	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:00am	TIME	5:00pm	TIME		TIME		TIME	
	MCPD/FLOW	395	MCPD/FLOW	405	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM BUBBLE TUBE OR PSI	8.5 12	DIS/GPM BUBBLE TUBE OR PSI	35	DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI	
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:00am	TIME		TIME		TIME		TIME	
	PSI	85	PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW	1770	FLOW		FLOW		FLOW		
		TOTAL	2910	TOTAL		TOTAL		TOTAL		
PUMPS	71	CHECKED BY		CHECKED BY		5A	CHECKED BY	W.A.	CHECKED BY	
		TIME		TIME			TIME	10:00am	TIME	
		LEVEL		LEVEL			LEVEL	12.5	LEVEL	
	8A	CHECKED BY	W.M.	CHECKED BY	J.L.		GPM	1152	GPM	
		TIME	8:00pm	TIME	5:00pm		2 STATUS	Closed	2 STATUS	
		LEVEL	7.32	LEVEL	7.60		1&3 STATUS	Running	1&3 STATUS	



VERTICAL DEGAS DAILY LOG

DATE: 3/15/98 to 3/16/98

7MH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	1156	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
7LH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	82	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	592	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DW-4	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	430	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	2.5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30pm	TIME	6:10a	TIME		TIME		TIME	
	MCFD/FLOW	287	MCFD/FLOW	400	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI	85	PSI		PSI		PSI		PSI	
	7J BOOSTER		CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
			TIME	4:00a	TIME		TIME		TIME	
7J BOOSTER		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		
PUMPS	7I	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		LEVEL		LEVEL		LEVEL		LEVEL		
	8A	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
LEVEL		8.25	LEVEL		LEVEL		LEVEL			
5A	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY			
	TIME		TIME		TIME		TIME			
	LEVEL	124.6	LEVEL		LEVEL		LEVEL			
	GPM	1153	GPM		GPM		GPM			
	2 STATUS	Closed	2 STATUS		2 STATUS		2 STATUS			
		1&3 STATUS	RW11114	1&3 STATUS		1&3 STATUS		1&3 STATUS		

VERTICAL DEGAIRING DAILY LOG

DATE: 12 Mar 98 18 Mar 98

7MH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW	1482	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBLE TUBE OR PSI	79	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	DISCHARGE	32	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBLE TUBE OR PSI	82	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30am	TIME		TIME		TIME		TIME	
	MCFD/FLOW	623	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	14	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBLE TUBE OR PSI	8	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	WATER LEVEL	2.6 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:00am	TIME	3:00pm	TIME		TIME		TIME	
	MCFD/FLOW	582	MCFD/FLOW	414	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	359	DIS/GPM		DIS/GPM		DIS/GPM	
	SUBLE TUBE OR PSI	2	SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI		SUBLE TUBE OR PSI	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30pm	TIME		TIME		TIME		TIME	
	PSI	85	PSI		PSI		PSI		PSI	
7J BOOSTER			CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
			TIME	1:30pm	TIME		TIME		TIME	
			FLOW	1829	FLOW		FLOW		FLOW	
			TOTAL	2180	TOTAL		TOTAL		TOTAL	
P U M P S	7I	CHECKED BY		CHECKED BY		5A	CHECKED BY	W.M.	CHECKED BY	J.L.
		TIME		TIME			TIME	12:30	TIME	2:30pm
		LEVEL		LEVEL			LEVEL	124.2	LEVEL	124.4
							GPM	1150	GPM	1151
	8A	CHECKED BY		CHECKED BY			2 STATUS	Closed	2 STATUS	Closed
		TIME		TIME			163 STATUS	Running	163 STATUS	Running
		LEVEL		LEVEL						

VERTICAL DEGAS DAILY LOG

DATE: April 16, 1998 Thursday

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	<u>F.M.</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>3:14 PM</u>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<u>712</u>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	<u>5-3</u> A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
DW-7	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
	7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
			TIME		TIME		TIME		TIME	
			FLOW		FLOW		FLOW		FLOW	
		TOTAL		TOTAL		TOTAL		TOTAL		

VERTICAL DEGAIRING DAILY LOG

DATE: 4/18/98 Saturday

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	LG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:00am	TIME		TIME		TIME		TIME	
	MCPD/FLOW	6.25	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	WATER LEVEL	6.4 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-8	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:20am	TIME	6:24am	TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	3.2	VAC/SUC	3.6	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	35	DIS/GPM	15	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PS	12	BUBBLE TUBE OR PS	10	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
WATER LEVEL	9.6 A OR B	WATER LEVEL	5 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-7	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:30pm	TIME		TIME		TIME		TIME	
	MCPD/FLOW	1103	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	2.2	VAC/SUC	2.5	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
WATER LEVEL	7.2 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
7J BOOSTER	PSI		PSI		PSI		PSI		PSI	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS DAILY LOG

DATE:

Monday 4/20

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS	
DW-4	CHECKED BY	FL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:25	TIME		TIME		TIME		TIME	
	MCPD/FLOW	7.5	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC	-	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBS/TUBE OR PS	-	SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS		SUBS/TUBE OR PS	
DW-6	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
DW-7	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER			CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
			TIME		TIME		TIME		TIME	
			FLOW		FLOW		FLOW		FLOW	
			TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS DAILY LOG

DATE: *April 22, 1998* *Wednesday*

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	<i>PM</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>10:16 AM</i>	TIME		TIME		TIME		TIME	
	MCFD/FLOW	<i>680</i>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	<i>—</i>	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI	<i>—</i>	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	<i>5.3</i> A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-6	CHECKED BY	<i>W.M.</i>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>3:12 PM</i>	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<i>3.8</i>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	<i>85</i>	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	<i>10</i> <i>5</i> A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-7	CHECKED BY	<i>W.M.</i>	CHECKED BY	<i>J.O.</i>	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<i>3:12 PM</i>	TIME	<i>6:46 PM</i>	TIME		TIME		TIME	
	MCFD/FLOW	<i>920</i>	MCFD/FLOW	<i>946</i>	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	<i>2.5</i>	VAC/SUC	<i>2.9</i>	VAC/SUC	<i>2.9</i>	VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	<i>3.76</i> A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		

VERTICAL DEGAS DAILY LOG

DATE: *Feb Day 4-24-98*

7MH-1	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI
DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	
7LH-1	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI
DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	
8BH-1	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI
DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	DISCHARGE	
DW-4	CHECKED BY <i>JL</i>	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME <i>8:35</i>	TIME	TIME	TIME	TIME
	MCFD/FLOW <i>0.75</i>	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	COMP VAC	COMP VAC	COMP VAC	COMP VAC	COMP VAC
	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI
WATER LEVEL <i>4.5</i>	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	
A OR B <i>(B)</i>	A OR B	A OR B	A OR B	A OR B	
DW-6	CHECKED BY <i>WM</i>	CHECKED BY <i>WM</i>	CHECKED BY	CHECKED BY	CHECKED BY
	TIME <i>12:30</i>	TIME <i>7:20</i>	TIME	TIME	TIME
	MCFD/FLOW	MCFD/FLOW <i>200</i>	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC <i>3.7</i>	VAC/SUC <i>1</i>	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM <i>85</i>	DIS/GPM <i>0</i>	DIS/GPM	DIS/GPM	DIS/GPM
SUBSILE TUBE OR PSI <i>10</i>	SUBSILE TUBE OR PSI <i>5</i>	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	
WATER LEVEL <i>5</i>	WATER LEVEL <i>6.5</i>	WATER LEVEL	WATER LEVEL	WATER LEVEL	
A OR B <i>(A)</i>	A OR B <i>(B)</i>	A OR B	A OR B	A OR B	
DW-7	CHECKED BY <i>0224</i>	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME <i>6:30</i>	TIME	TIME	TIME	TIME
	MCFD/FLOW <i>878</i>	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW	MCFD/FLOW
	VAC/SUC <i>1.0</i>	VAC/SUC	VAC/SUC	VAC/SUC	VAC/SUC
	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM	DIS/GPM
SUBSILE TUBE OR PSI <i>3</i>	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	SUBSILE TUBE OR PSI	
WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	WATER LEVEL	
A OR B	A OR B	A OR B	A OR B	A OR B	
6HLG	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	PSI	PSI	PSI	PSI	PSI
7J BOOSTER	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY	CHECKED BY
	TIME	TIME	TIME	TIME	TIME
	FLOW	FLOW	FLOW	FLOW	FLOW
TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	

VERTICAL DEGAS DAILY LOG

DATE: Sunday 4/26/98

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI	
7LH-1	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
8BH-1	SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
DW-4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI	
	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	TIME	<u>8:15 PM</u>	TIME		TIME		TIME		TIME	
DW-6	MCPD/FLOW	<u>620</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBSILE TUBE OR PSI	<u>13</u>	SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI	
	WATER LEVEL	<u>11.9</u>	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-7	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>
	CHECKED BY	<u>Willi</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>8:01 AM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>865</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	<u>1.3</u>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
6HLG	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	SUBSILE TUBE OR PSI	<u>2.5</u>	SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI		SUBSILE TUBE OR PSI	
	WATER LEVEL	<u>8.35</u>	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
7J BOOSTER	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
7J BOOSTER	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS LOG

DATE: Tues Day - 4-28-98

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	<u>JK</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>7:50 PM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>0.10</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC	<u>3.5</u>	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PS	<u>-</u>	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	WATER LEVEL	<u>5.3</u> <u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>
DW-6	CHECKED BY	<u>Wm</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>2 PM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>220</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	<u>0.6</u>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	<u>-</u>	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PS	<u>10</u>	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
WATER LEVEL	<u>5</u> <u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	
DW-7	CHECKED BY	<u>JD</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>10:28 PM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>0.50</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	<u>-</u>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	<u>-</u>	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PS	<u>-</u>	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
WATER LEVEL	<u>2.44</u> <u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	WATER LEVEL	<u>A OR B</u>	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		

VERTICAL DEGAS DAILY LOG

DATE: 4.30.98 Thursday

DATE		1/01/2014									
7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
DW-4	CHECKED BY	J.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	9:53 PM	TIME		TIME		TIME		TIME		
	MCDFLOW	624	MCDFLOW		MCDFLOW		MCDFLOW		MCDFLOW		
	COMP VAC	2.5	COMP VAC		COMP VAC		COMP VAC		COMP VAC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	WATER LEVEL	8.75 A OR (B)	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-6	CHECKED BY	J.O.	CHECKED BY	J.O.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		
	TIME	4:48 PM	TIME	8:53 PM	TIME	3:51 PM	TIME		TIME		
	MCDFLOW		MCDFLOW	220	MCDFLOW	165	MCDFLOW		MCDFLOW		
	VAC/SUC	116	VAC/SUC	1 -	VAC/SUC	.4	VAC/SUC		VAC/SUC		
	DIS/GPM		DIS/GPM	- -	DIS/GPM		DIS/GPM		DIS/GPM		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	-	BUBBLE TUBE OR PSI	10	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	5 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B		
DW-7	CHECKED BY	J.O.	CHECKED BY	4/M	CHECKED BY	J.O.	CHECKED BY		CHECKED BY		
	TIME	4:24 PM	TIME	8:08 PM	TIME	5:08 PM	TIME		TIME		
	MCDFLOW	772	MCDFLOW	811	MCDFLOW	515	MCDFLOW		MCDFLOW		
	VAC/SUC		VAC/SUC	1.8 -	VAC/SUC	2	VAC/SUC		VAC/SUC		
	DIS/GPM		DIS/GPM	- -	DIS/GPM		DIS/GPM		DIS/GPM		
	BUBBLE TUBE OR PSI	4 PSI	BUBBLE TUBE OR PSI	5	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
WATER LEVEL	5' A OR (B)	WATER LEVEL	2.6 A OR (B)	WATER LEVEL	.5 A OR (B)	WATER LEVEL	A OR B	WATER LEVEL	A OR B		
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	PSI		PSI		PSI		PSI		PSI		
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY			
		TIME		TIME		TIME		TIME			
		FLOW		FLOW		FLOW		FLOW			
		TOTAL		TOTAL		TOTAL		TOTAL			

VERTICAL DEGAS DAILY LOG

DATE: 18 Mar 98 19 Mar 98

7MH-1	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:23	TIME	3:28	TIME		TIME		TIME	
	MCFD/FLOW	1454	MCFD/FLOW	1448	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	22	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
7LH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:08	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS	80 PSI	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:08	TIME		TIME		TIME		TIME	
	MCFD/FLOW	642	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.6	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:48	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBSLE TUBE OR PS	35	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
DW-5	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	GPM		GPM		GPM		GPM		GPM	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-6	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:33	TIME	3:08	TIME		TIME		TIME	
	MCFD/FLOW	400	MCFD/FLOW	377	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	8.5	DIS/GPM	36.7	DIS/GPM		DIS/GPM		DIS/GPM	
6HLG	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:08	TIME		TIME		TIME		TIME	
	PSI	84	PSI		PSI		PSI		PSI	
	7J BOOSTER		CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
			TIME	3:18	TIME		TIME		TIME	
7J BOOSTER		FLOW	1755	FLOW		FLOW		FLOW		
		TOTAL	2363	TOTAL		TOTAL		TOTAL		
PUMPS	7I	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
	8A	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		
		TIME	2:58	TIME		TIME		TIME		
5A	LEVEL		LEVEL		LEVEL		LEVEL			
	GPM		GPM		GPM		GPM			
	2 STATUS	closed	2 STATUS		2 STATUS		2 STATUS			
	1&3 STATUS	Running	1&3 STATUS		1&3 STATUS		1&3 STATUS			

VERTICAL DEGAS DAILY LOG

DATE:

20 Mar 98

21 Mar 98

7MH-1	CHECKED BY	J.S.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:52a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1165	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS	90	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:08a	TIME	12:46	TIME		TIME		TIME	
	MCFD/FLOW	652.2	MCFD/FLOW	656	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	2.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PS	78	BUBBLE TUBE OR PS	76	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:32a	TIME	1:17a	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	WATER LEVEL A OR B	24.6	WATER LEVEL A OR B	8.4	WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B	
DW-7	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:36a	TIME		TIME		TIME		TIME	
	GPM	6	GPM		GPM		GPM		GPM	
	BUBBLE TUBE OR PS	29	BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS		BUBBLE TUBE OR PS	
	BARRELS		BARRELS		BARRELS		BARRELS		BARRELS	
DW-8	CHECKED BY	J.S.	CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:32a	TIME	1:00a	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM OR PS	11	DIS/GPM OR PS	33 8	DIS/GPM OR PS		DIS/GPM OR PS		DIS/GPM OR PS	
	WATER LEVEL A OR B	3.7	WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B		WATER LEVEL A OR B	
8HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER			CHECKED BY	JL	CHECKED BY		CHECKED BY		CHECKED BY	
			TIME	3:00a	TIME		TIME		TIME	
			FLOW	1652	FLOW		FLOW		FLOW	
			TOTAL	2396	TOTAL		TOTAL		TOTAL	
PUMPS	7I	CHECKED BY		CHECKED BY		5A	CHECKED BY		CHECKED BY	
		TIME		TIME			TIME		TIME	
		LEVEL		LEVEL			LEVEL		LEVEL	
	8A	CHECKED BY	JL	CHECKED BY		GPM		GPM		
		TIME	1:22a	TIME		2 STATUS		2 STATUS		
		LEVEL	14.79	LEVEL		1&3 STATUS		1&3 STATUS		

VERTICAL DEGAS ONLY LOG

DATE: March 22 - March 23

7MH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCPD/FLOW	1418	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		
	VAC/SUC	0.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	L	TIME		TIME		TIME		TIME		
	MCPD/FLOW	474	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		
	VAC/SUC	5.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
DW-4	CHECKED BY	FM	CHECKED BY	FM	CHECKED BY	WM	CHECKED BY		CHECKED BY		
	TIME	6:22p	TIME	7:44p	TIME		TIME		TIME		
	MCPD/FLOW	862	MCPD/FLOW	840	MCPD/FLOW	826	MCPD/FLOW		MCPD/FLOW		
	COMP VAC		COMP VAC		COMP VAC	4	COMP VAC		COMP VAC		
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		
	WATER LEVEL A OR B	2.75 A	WATER LEVEL A OR B	3.9 A	WATER LEVEL A OR B	0.7 A OR B	WATER LEVEL A OR B		WATER LEVEL A OR B		
DW-6	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCPD/FLOW	377	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM BUBBLE TUBE OR PSI	10	DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		
	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	
DW-7	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM BUBBLE TUBE OR PSI	32 75	DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		DIS/GPM BUBBLE TUBE OR PSI		
	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	WATER LEVEL A OR B	A OR B	
8HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	PSI	90	PSI		PSI		PSI		PSI		
7J BOOSTER		CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
		TIME	2:03pm	TIME		TIME		TIME		TIME	
		FLOW	1835	FLOW		FLOW		FLOW		FLOW	
		TOTAL	1339	TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS DAILY LOG

DATE: 24 Mar 98

25 Mar 98

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:45	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1230	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	20	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:50	TIME		TIME		TIME		TIME	
	MCFD/FLOW	405	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	5.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
	TIME	5:45	TIME	11:45	TIME	4:30	TIME		TIME	
	MCFD/FLOW	865	MCFD/FLOW	820	MCFD/FLOW	816	MCFD/FLOW		MCFD/FLOW	
	COMP VAC	4	COMP VAC	4.5	COMP VAC	4.5	COMP VAC		COMP VAC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	220.3	SUBS/TUBE OR PSI	220.3	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
	WATER LEVEL	3 A OR B	WATER LEVEL	12.35 A OR B	WATER LEVEL	12.2 A OR B	WATER LEVEL		WATER LEVEL	
DW-8	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME	12:30	TIME		TIME		TIME	
	MCFD/FLOW	388	MCFD/FLOW	30	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	25	DIS/GPM	42 10	DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OF
DW-7	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.L.
	TIME	6:30	TIME	12:30	TIME	4:10	TIME	6:30	TIME	9:30
	MCFD/FLOW	742	MCFD/FLOW	592	MCFD/FLOW	556	MCFD/FLOW	560	MCFD/FLOW	1700
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	50 10	DIS/GPM	44 12	DIS/GPM	42 12	DIS/GPM	42 12	DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	75.6 A OR B	WATER LEVEL	73.3 A OR B	WATER LEVEL	73.3 A OR B	WATER LEVEL	27 A OR B
6HLG	CHECKED BY	W.M.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	8:45	TIME	1:00	TIME		TIME		TIME	
	PSI	75	PSI	77	PSI		PSI		PSI	
7J BOOSTER		CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		
		TIME	10:30	TIME		TIME		TIME		
		FLOW	2133	FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		

 7J
35.25

34
VERTICAL DEGAS ONLY LOG

DATE: 26 Mar 98 27 Mar 98

7MH-1	CHECKED BY	WM	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	10:30p	TIME	2:19a	TIME		TIME		TIME	
	MCFD/FLOW	965	MCFD/FLOW	1020	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	24	VAC/SUC	34	VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	90	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:09a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	368	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI	81	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE	46	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:39a	TIME	5:09a	TIME		TIME		TIME	
	MCFD/FLOW	862	MCFD/FLOW	851	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	4.5	COMP VAC	5	COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI	210is	BUBBLE TUBE OR PSI	220is	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	12.2 A OR B	WATER LEVEL	11.05 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-8	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:23a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	369	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	45 10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	DT	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	J.L.	CHECKED BY	
	TIME	4:30pm	TIME	11:19a	TIME	4:39a	TIME	6:09a	TIME	
	MCFD/FLOW	990	MCFD/FLOW	431	MCFD/FLOW	625	MCFD/FLOW	577	MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	70 12	DIS/GPM	44 10	DIS/GPM	50 6	DIS/GPM	46 11	DIS/GPM	
	WATER LEVEL	33 A OR B	WATER LEVEL	36.5 A OR B	WATER LEVEL	50.3 A OR B	WATER LEVEL	54.7 A OR B	WATER LEVEL	A OR B
8HLG	CHECKED BY	WM	CHECKED BY	J.L.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:30p	TIME	2:39a	TIME		TIME		TIME	
7J BOOSTER	PSI	75	PSI	78	PSI		PSI		PSI	
	CHECKED BY		CHECKED BY	WM	CHECKED BY	J.L.	CHECKED BY		CHECKED BY	
	TIME		TIME	11:07a	TIME	2:09a	TIME		TIME	
	FLOW		FLOW	1927	FLOW	2069	FLOW		FLOW	
TOTAL			TOTAL			TOTAL			TOTAL	

VERTICAL DEGAIRING DAILY LOG

DATE: 3/28 to 3/29/98

7MH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW	1080	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	.7	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:20p	TIME		TIME		TIME		TIME	
	MCPD/FLOW	345	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:08p	TIME	7:21am	TIME		TIME		TIME	
	MCPD/FLOW	815	MCPD/FLOW	815	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC	5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	WATER LEVEL	.75 A OR B	WATER LEVEL	.7 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-6	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:45p	TIME		TIME		TIME		TIME	
	MCPD/FLOW	372	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	0221p	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	7:00p	TIME	10:30p	TIME		TIME		TIME	
	MCPD/FLOW	1650	MCPD/FLOW	1070	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	15 (A) OR B	WATER LEVEL	27.3 (A) OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:45a	TIME		TIME		TIME		TIME	
	PSI	70	PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		
		TIME	1:45a	TIME		TIME		TIME		
		FLOW	2515	FLOW		FLOW		FLOW		
		TOTAL	1680	TOTAL		TOTAL		TOTAL		

3-98

VERTICAL DEGAS ONLY LOG

DATE:

7MH-1	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:48	TIME	6:03	TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW	1043	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	4	VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:18	TIME		TIME		TIME		TIME	
	MCFD/FLOW	312	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSLE TUBE OR PS	4.6 GPM	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:38	TIME	10:52	TIME		TIME		TIME	
	MCFD/FLOW	830	MCFD/FLOW	845	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	4	COMP VAC	4	COMP VAC		COMP VAC		COMP VAC	
	SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS		SUBSLE TUBE OR PS	
	WATER LEVEL	2.6 A OR B	WATER LEVEL	9.9 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-8	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:13	TIME		TIME		TIME		TIME	
	MCFD/FLOW	347	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	65 12	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY	JL	CHECKED BY	W.M.	CHECKED BY	
	TIME	12:00a	TIME	5:02	TIME	12:34	TIME		TIME	
	MCFD/FLOW	1237	MCFD/FLOW	1200	MCFD/FLOW	1134	MCFD/FLOW	1063	MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC	
	DIS/GPM	70 12	DIS/GPM	10	DIS/GPM	72 10	DIS/GPM	62 15	DIS/GPM	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	27.3 A OR B	WATER LEVEL	36.5 A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:08	TIME		TIME		TIME		TIME	
7J BOOSTER	PSI	65	PSI		PSI		PSI		PSI	
	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	

4-98
12:00 Am

VERTICAL DEGAS DAILY LOG

DATE:

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:30a	TIME		TIME		TIME		TIME	
	MCPD/FLOW	1132	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	.2	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:00a	TIME	10:50a	TIME		TIME		TIME	
	MCPD/FLOW	356	MCPD/FLOW	325	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	44	VAC/SUC	42	VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30a	TIME		TIME		TIME		TIME	
	MCPD/FLOW	765	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC	4	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI	
	WATER LEVEL	3 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-8	CHECKED BY	Fm	CHECKED BY	Fm	CHECKED BY	W.M.	CHECKED BY		CHECKED BY	
	TIME	9:22	TIME	12:32	TIME	11:28a	TIME		TIME	
	MCPD/FLOW		MCPD/FLOW	390	MCPD/FLOW	347	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM	10	DIS/GPM		DIS/GPM	
	WATER LEVEL	38 A OR B	WATER LEVEL	11 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	W.M.	CHECKED BY	DT	CHECKED BY	W.M.	CHECKED BY		CHECKED BY	
	TIME	6:50 Am	TIME	12:00pm	TIME	9:30a	TIME		TIME	
	MCPD/FLOW	1257	MCPD/FLOW	1503	MCPD/FLOW	1072	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	-	VAC/SUC	2.11	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	62 10	DIS/GPM	42 12	DIS/GPM	68 10	DIS/GPM		DIS/GPM	
	WATER LEVEL	18.1 A OR B	WATER LEVEL	10 A OR B	WATER LEVEL	8.9 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:00a	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		

VERTICAL DEGAS DRY LOG

WATER

4/4/98

7MH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:00P	TIME		TIME		TIME		TIME	
	MCPD/FLOW	433	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	FM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	9:10am	TIME	9:30p	TIME		TIME		TIME	
	MCPD/FLOW	760	MCPD/FLOW	705	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC		COMP VAC	5	COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	10	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	7 A OR B	WATER LEVEL	3 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-6	CHECKED BY	FM	CHECKED BY	MC	CHECKED BY	WM	CHECKED BY		CHECKED BY	
	TIME	6:36a	TIME	3:42pm	TIME	11:33p	TIME		TIME	
	MCPD/FLOW	330	MCPD/FLOW		MCPD/FLOW	317	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM		DIS/GPM		DIS/GPM	10	DIS/GPM		DIS/GPM	
	WATER LEVEL	14 A OR B	WATER LEVEL		WATER LEVEL		WATER LEVEL		WATER LEVEL	
DW-7	CHECKED BY	DT	CHECKED BY	JO	CHECKED BY	WM	CHECKED BY		CHECKED BY	
	TIME	7:48am	TIME	3:30pm	TIME	8:30p	TIME		TIME	
	MCPD/FLOW	1368	MCPD/FLOW	1430	MCPD/FLOW	1440	MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	38.9	DIS/GPM		DIS/GPM	38.10	DIS/GPM		DIS/GPM	
	WATER LEVEL	7 A OR B	WATER LEVEL	7 A OR B	WATER LEVEL	8.9 A OR B	WATER LEVEL		WATER LEVEL	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW		FLOW		FLOW		FLOW		FLOW	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS DAILY LOG

3BH-1

.35 02 Chemray
meter

M41.18

DATE:

7MH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	4:30a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1380	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	.5	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
8BH-1	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:30a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	387	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	1.8	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		
DW-4	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	12:00a	TIME		TIME		TIME		TIME	
	MCFD/FLOW	715	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	
WATER LEVEL	3 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-6	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:00a	TIME	6:00a	TIME		TIME		TIME	
	MCFD/FLOW	332	MCFD/FLOW	330	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC	-	VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	10	DIS/GPM	10	DIS/GPM		DIS/GPM		DIS/GPM	
SUBS/TUBE OR PSI		SUBS/TUBE OR PSI	10	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-7	CHECKED BY	WM	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30a	TIME	10:00a	TIME		TIME		TIME	
	MCFD/FLOW	1325	MCFD/FLOW	1345	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	6	DIS/GPM	32 85	DIS/GPM		DIS/GPM		DIS/GPM	
SUBS/TUBE OR PSI	7	SUBS/TUBE OR PSI	7	SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		SUBS/TUBE OR PSI		
WATER LEVEL	2 A OR B	WATER LEVEL	2 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER	CHECKED BY	WM	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:32a	TIME		TIME		TIME		TIME	
	FLOW	1470	FLOW		FLOW		FLOW		FLOW	
	TOTAL	1126	TOTAL		TOTAL		TOTAL		TOTAL	

VERTICAL DEGAS LCG

DATE: April 8, 1998

7MH-1	CHECKED BY	U.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:55A	TIME		TIME		TIME		TIME	
	MFC/FLOW	1384	MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW	
	VAC/SUC	.4	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	U.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:30	TIME		TIME		TIME		TIME	
	MFC/FLOW	457	MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW	
	VAC/SUC	1.0	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30P	TIME		TIME		TIME		TIME	
	MFC/FLOW	420	MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW	
	COMP VAC	4	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SAMPLE TIME ON PS	?	SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS		SAMPLE TIME ON PS	
	WATER LEVEL	9.9 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-4	CHECKED BY	K.M.	CHECKED BY	H.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	1:30P	TIME	4:10	TIME		TIME		TIME	
	MFC/FLOW	320	MFC/FLOW	320	MFC/FLOW		MFC/FLOW		MFC/FLOW	
	VAC/SUC	3.2	VAC/SUC	3.7 -	VAC/SUC	3.8	VAC/SUC		VAC/SUC	
	DIBOPM	28 8.5	DIBOPM	28 -	DIBOPM	16	DIBOPM		DIBOPM	
	WATER LEVEL	.4 A OR B	WATER LEVEL	5 A OR B	WATER LEVEL	11 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	U.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:41A	TIME		TIME		TIME		TIME	
	MFC/FLOW	1535	MFC/FLOW		MFC/FLOW		MFC/FLOW		MFC/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIBOPM	5	DIBOPM		DIBOPM		DIBOPM		DIBOPM	
	WATER LEVEL	26 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
SHLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	2:30P	TIME		TIME		TIME		TIME	
	PSI	85 PSI	PSI		PSI		PSI		PSI	
TJ BOOSTER		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
		TIME		TIME		TIME		TIME		
		FLOW		FLOW		FLOW		FLOW		
		TOTAL		TOTAL		TOTAL		TOTAL		

VERTICAL DEGAS DAILY LOG

DATE: April 10, 1998

7MH-1	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	3:00pm	TIME		TIME		TIME		TIME	
	MCFD/FLOW	1508	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE	22	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:35am	TIME		TIME		TIME		TIME	
	MCFD/FLOW	750	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	COMP VAC	5	COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	BUBBLE TUBE OR PSI	5.5	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
	WATER LEVEL	13.38 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-6	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	6:30am	TIME		TIME		TIME		TIME	
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	20	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI	10	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
WATER LEVEL	5 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
DW-7	CHECKED BY	W.M.	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	11:00am	TIME	9:30am	TIME		TIME		TIME	
	MCFD/FLOW	1512	MCFD/FLOW	1413	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW	
	VAC/SUC	- -	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM	32.85	DIS/GPM	30.5	DIS/GPM		DIS/GPM		DIS/GPM	
	BUBBLE TUBE OR PSI	6.35	BUBBLE TUBE OR PSI	4	BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI		BUBBLE TUBE OR PSI	
WATER LEVEL	.3 A OR B	WATER LEVEL	4.9 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	
8HLG	CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	5:30pm	TIME		TIME		TIME		TIME	
	PSI	90	PSI		PSI		PSI		PSI	
7J BOOSTER		CHECKED BY	W.M.	CHECKED BY		CHECKED BY		CHECKED BY		
		TIME	5:40pm	TIME		TIME		TIME		
		FLOW	1380	FLOW		FLOW		FLOW		
		TOTAL	1242	TOTAL		TOTAL		TOTAL		

VERTICAL DEGAS ONLY LOG

DATE: 4-12-98

7MH-1	CHECKED BY	<u>FM</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>11:20</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>1394</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC	<u>1</u>	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	<u>FM</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>9:47AM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>382</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS	
	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	<u>FM</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>2:39</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW	<u>810</u>	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	COMP VAC		COMP VAC		COMP VAC		COMP VAC		COMP VAC	
	SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS		SUBSILE TUBE OR PS	
	WATER LEVEL	<u>15</u> A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-6	CHECKED BY	<u>FM</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>9:29AM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS	
	WATER LEVEL	<u>9</u> A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY	<u>FM</u>	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME	<u>10:15AM</u>	TIME		TIME		TIME		TIME	
	MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW		MCPD/FLOW	
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC	
	DIS/GPM SUBSILE TUBE OR PS	<u>7</u>	DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS		DIS/GPM SUBSILE TUBE OR PS	
	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	PSI		PSI		PSI		PSI		PSI	
7J BOOSTER	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY	
	TIME		TIME		TIME		TIME		TIME	
	FLOW TOTAL		FLOW TOTAL		FLOW TOTAL		FLOW TOTAL		FLOW TOTAL	

VERTICAL DEGAS DAILY LOG

DATE: 4-14-98

7MH-1	CHECKED BY	LG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	10:17 AM	TIME		TIME		TIME		TIME		
	MCFD/FLOW	1117	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	01-	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS. TUBE OR PSI	—	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		
DISCHARGE	31	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
7LH-1	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		
DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
8BH-1	CHECKED BY	JU	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	10:01 PM	TIME		TIME		TIME		TIME		
	MCFD/FLOW	325	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	1.51-	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	SUBS. TUBE OR PSI	—	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		
DISCHARGE	—	DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE		DISCHARGE	
DW-4	CHECKED BY	LG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	9:32 AM	TIME		TIME		TIME		TIME		
	MCFD/FLOW	702	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	COMP VAC	—	COMP VAC		COMP VAC		COMP VAC		COMP VAC		
	SUBS. TUBE OR PSI	—	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		
WATER LEVEL	6.4 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-6	CHECKED BY	Fm	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME	9:20 AM	TIME		TIME		TIME		TIME		
	MCFD/FLOW	390	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC	—	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM	—	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		
SUBS. TUBE OR PSI	—	SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI			
WATER LEVEL	11 A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
DW-7	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		MCFD/FLOW		
	VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		VAC/SUC		
	DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		DIS/GPM		
SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI		SUBS. TUBE OR PSI			
WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B	WATER LEVEL	A OR B
6HLG	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	PSI		PSI		PSI		PSI		PSI		
7J BOOSTER	CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY		
	TIME		TIME		TIME		TIME		TIME		
	FLOW		FLOW		FLOW		FLOW		FLOW		
TOTAL			TOTAL			TOTAL			TOTAL		

7MH #2
DEGAS
GMA 750C

LG
10:55 AM
825 FLOW
2.4 DISCHARGE
2.0 VACUUM
2.1 PSI

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☒ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

THIS PAGE BLANK (USPTO)